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THE

ANIMAL KINGDOM,

ARRANGED ACCORDING TO ITS ORGANIZATION,

Serving as a

Foundation for the

NATURAL HISTORY OF ANIMALS,

and an

Introduction to comparative Anatomy.

BY

BARON CUVIER,

Great Officer of the Legion of Honour, Counsellor of State, & Member of the Royal Council of Public Instruction, One of the Forty of the French Academy, Perpetual Secretary to the Academy of Sciences, Member of the Academies & Royal Societies of London, Berlin, Petersburgh, Stockholm, Turin, Edinburgh, Copenhagen, Gottingen, Bavaria, Modena, the Netherlands, Calcutta, & of the Linnæan Society of London, &c. &c.

WITH FIGURES DESIGNED AFTER NATURE:

the

Crustacea, Arachnides & Insecta,

by

M. Latreille,

Chevalier of the Legion of Honour, Member of the Institute, Royal Academy of Sciences, & of the greater portion of other learned Societies in Europe, America, &c.

Translated from the latest French Edition,

with

ADDITIONAL NOTES,

and

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IN FOUR VOLUMES.

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* This curious species is not noticed by Cuvier, no doubt from its very recent discovery. It has been figured in the Transactions of the American Philosophical Society, and described very fully by Dr. Harlow in the same work. From several peculiarities in structure, this animal approaches very closely to the ourangs, and on that account, we think should have precedence of the other Gibbons. We subjoin the letter of Dr. Burrough that accompanied the specimens furnished Dr. Harlow, which is interesting as a detail of a few distinguishing features of this singular species.

"The specimens of the ourang-outang or Gibbons, furnished you, were obtained by me during my late excursion into the interior of Bengal. They were presented to me by Captain Alexander Davidson, of the Honourable East India Company, stationed at Goalpara, situate on the Burrampooter river, in *Assam*. This district of country was formerly attached to the Burmese empire, but at present is in possession of the East India Company, and constitutes the north-eastern limits of their territory in this quarter.

"The ourang, of which I am now to speak, called by the Assamese 'Hoolock,' is to be met with on the Garrow Hills, in the vicinity of Goalpara, between latitudes 25 and 28 degs. north; and the specimens brought to this country by me, were taken within a few miles of the town of Goalpara. The full grown one, which at this time you have prepared, was in my possession, alive, from the month of January to May, when it died from a blow it received across the lumbar region, inadvertently inflicted with a small stick by one of my servants at Calcutta. They inhabit more particularly the lower hills, not being able to endure the cold of those ranges of the Garrows of more than 4 or 500 feet elevation. Their food, in the wild state, consists, for the most part, of fruits common only to the jungle in this district of country; and they are particularly fond of the seeds and fruits of that sacred tree of India, called the Peopul tree, and which, on the Garrow Hills, attains a very large size. They likewise partake of some species of grass, and also the tender twigs and leaves of the Peopul and other trees, which they chew, swallow the juice thereof, and reject the indigestible part. They are easily tamed; and when first taken show no disposition to bite, unless provoked to anger, and even then

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"The individual in question became so tame and manageable in less than a month, that he would take hold of my hand and walk with me, helping himself along at the same time with the other hand applied to the ground, as described above. He would come at my call, and seat himself in a chair by my side at the breakfast-table, and help himself to an egg, or the wing of a chicken from my plate, without endangering any of my table furniture. He would partake of coffee, chocolate, milk, tea, &c.; and although his usual mode of taking liquids was by dipping his knuckles into the cup and licking his fingers, still, when apparently more thirsty, he would take up the vessel from which I fed him with both hands, and drink like a man from a spring. His principal food consisted of boiled rice, boiled bread and milk, with sugar, plantains, bananas, oranges, &c., all of which he ate, but seemed best pleased with bananas. He was fond of insects; would search in the crevices of my house for spiders, and if a fly chanced to come in his reach, he would dexterously catch him in one hand, generally using his right hand. Like many of the different religious castes of this country, he seemed to entertain an antipathy to an indiscriminate use of animal food, and would not eat of either the flesh of the cow or hog; would sometimes taste a little of beef, but never eat of it. I have seen him take fried fish, which he seemed to relish better than almost any other description of animal food, with the exception of chicken, and even this he would eat but very sparingly of, preferring his common diet, bread and milk, with sugar, fruit, &c. In temper he was remarkably pacific, and seemed, as I thought, often glad to have an opportunity of testifying his affection and attachment for me. When I visited him in the morning, he would commence a loud and shrill whoo—whoo—whoo—whoo, which he would keep up often from five to ten minutes, with an occasional intermission for the purpose of taking a full respiration; until finally, apparently quite exhausted, he would lie down, allow me to comb his head, and brush the long hair on his arms, and seem delighted with the tickling sensation produced by the brush on his belly and legs. He would turn from side to side, first hold out one arm and then the other, and when I attempted to go away, he would catch hold of my arm or coat-tail, and pull me back again to renew my little attentions to him, daily bestowed. If I called to him from a distance, and he could recognise my voice, he would at once set up his usual cry, which he sometimes gradually brought down to a kind of moan, but generally resumed his louder tone when I approached him. This animal was a male, but showed no particular marks of the sex; and by a casual glance, might readily, if not examined more closely, have passed for a female. I have no idea of his age; but, judging from the length and size of his canine teeth, suppose him to have been advanced in life.

"The other large 'Hoolock,' of which you have the cranium, was also a male, and full grown. He was likewise obtained from the Garrow Hills, in Assam, presented to me by my friend Captain A. Davidson of Goalpara. He came into my possession in the month of April, and died at sea in July, just before getting up with the Cape of Good Hope, of a catarrhal affection. His death probably might have been hastened from want of proper food; such as is not procurable on long voyages. This animal was similar in habit and general characters to the one already described; and may have been eight or ten years of age, or perhaps older; as I

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"The young specimen was also alive in my possession. This is a female, and was brought to me by a Garrow Indian at the same time the first was received; but died on the way from Goalpara to Calcutta, of a pulmonary disease following catarrh. This poor little creature, when first taken sick, suffered great pain and oppression at the chest, for which I prescribed a cathartic of castor oil and calomel, and a warm bath, which seemed to afford it some temporary relief, but she died after ten days' illness. The animal appeared delighted with the bath; and when I removed her from the vessel, she would run back again to the water, and lie down again until again removed. She was, like the others I had in my possession, gentle and pacific in disposition, very timid and shy of strangers; but in less than a week from the time she was taken, would, if put down in an open place, quickly run to me, jump in my arms, and hug me round the neck. I supposed her to have been from nine months to a year old. I fed her on boiled milk, goat's milk diluted with water and sweetened with sugar-candy. She also would sometimes partake of a little bread and milk, with the older one. She soon learned to suck the milk from a small bottle, through a quill covered with a piece of rag."

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* Nearly allied to the Cephalote of Peron. Its fur is cinereous gray above, white pale beneath, and the belly undulated. The nostrils are tubular, distant, and open. The index finger is provided with a nail. The body is about four inches, and the wings one foot and four inches wide. The tail is not quite an inch.

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1. Caucasian Variety of the Human Species. 2. Mongolian Do. 3. Ethiopian Do. 4. American Do. 5. Malay Do.

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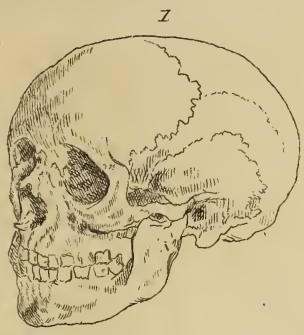

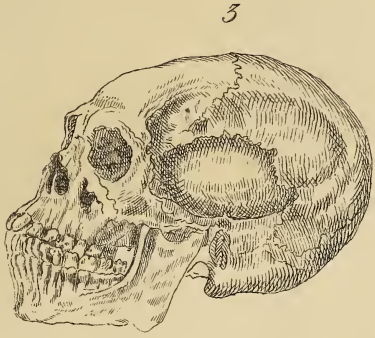

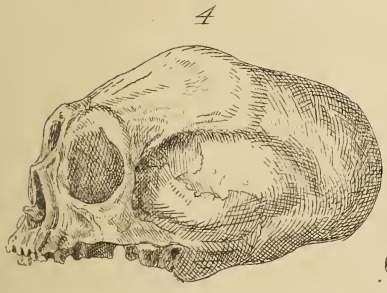

1 Skull of a Georgian female (Caucasian Variety) 2. Skull of a Calmuck (Mongolian Variety) 3. Skull of a Negro (Æthiopian Variety) 4. Skull of a Carib as flattened by pressure in Infancy (American Variety) 5 Skull of a Carib as formed naturally (American Variety)

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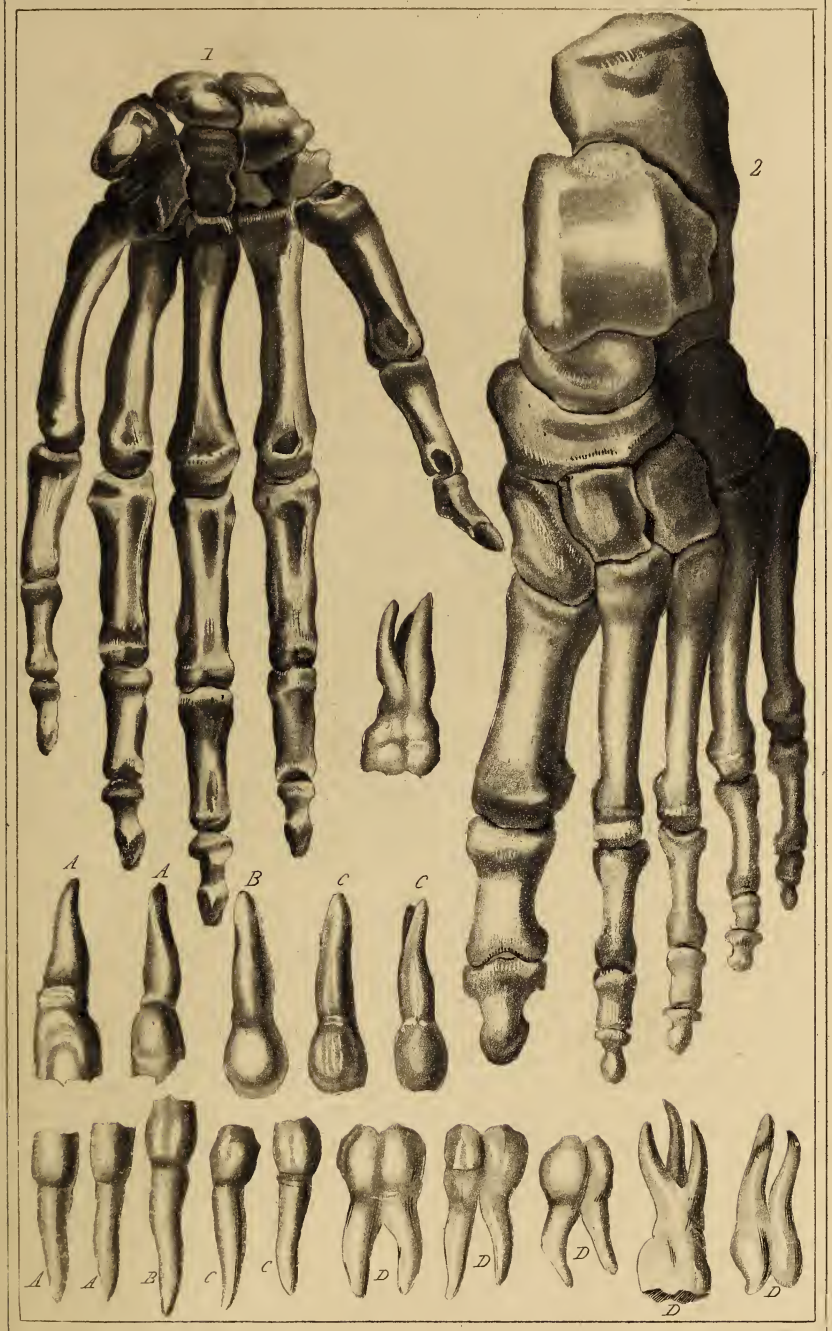

1 The left Hand of a Man with its Twenty seven bones. 2 The left foot of a Man with its 26 bones. AA. the cutting teeth of a Man. B the canine teeth. C the grinding teeth. called the first or bicuspid. D.D. The other grinders or molars.

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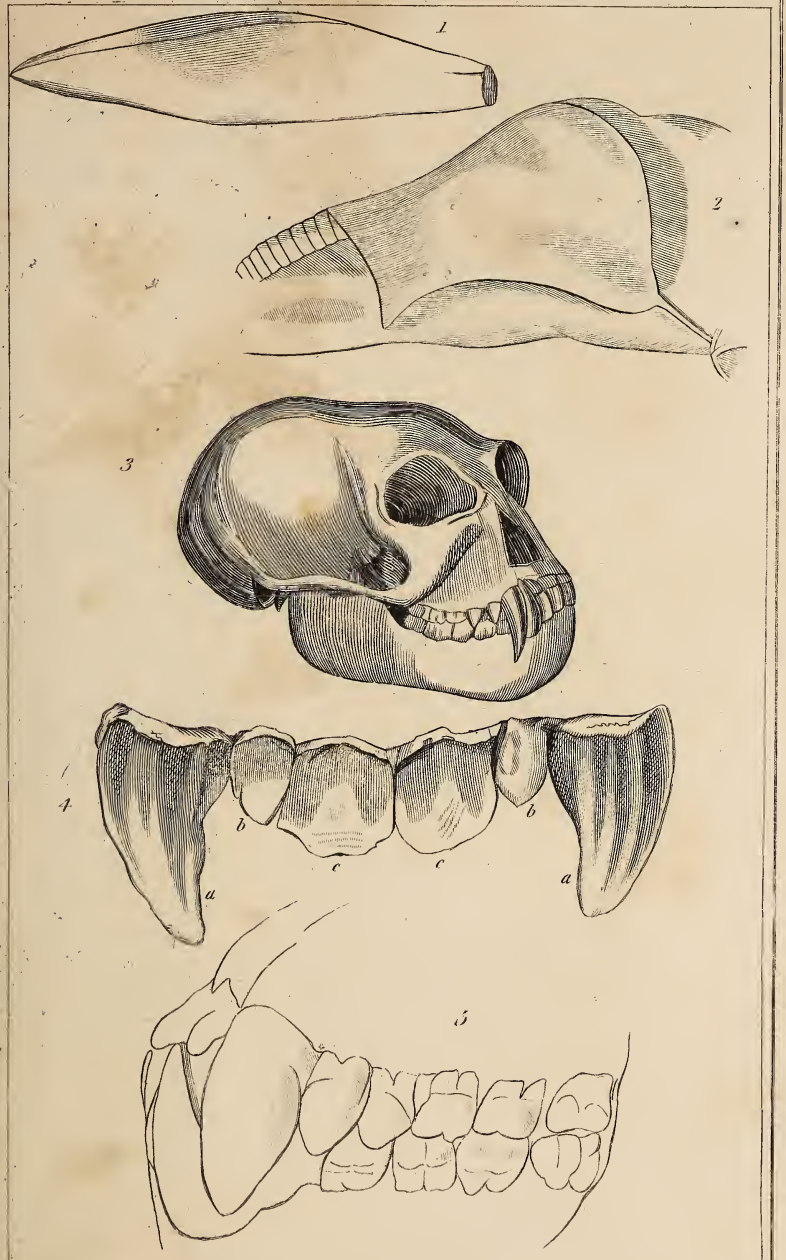

1. Canine Tooth of the Asiatic Ourang Outang. 2. Drum of the Hyoid bone of the Red Howling Monkey. 3. Head of the Hoolock Monkey. 4. Front of the Upper Jaw of the Asiatic Ourang Outang. a.a. Canine Teeth. b.b. Cutting Teeth. c.c. Cutting Teeth twice the breadth of the outside ones. 5. Dentition of the Pongo.

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Front View of the

Orang Outang *or Pigmy of Tyson.*

London, G. Henderson 2, Old Bailey

1. Simia *satyrus.* (The Ourang Outang.) 2. Simia *troglodytes.* (The Chimpanze.) 3. Hylobates *syndactylus.* The Siamang. another View see Mammalia Pl 7. 4. Cercopitheeus *rimosa* (The Mona)

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Back View of the

Orang Outang *or Pigmy of Tyson.*

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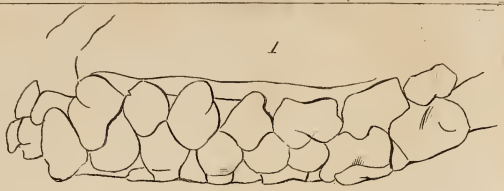

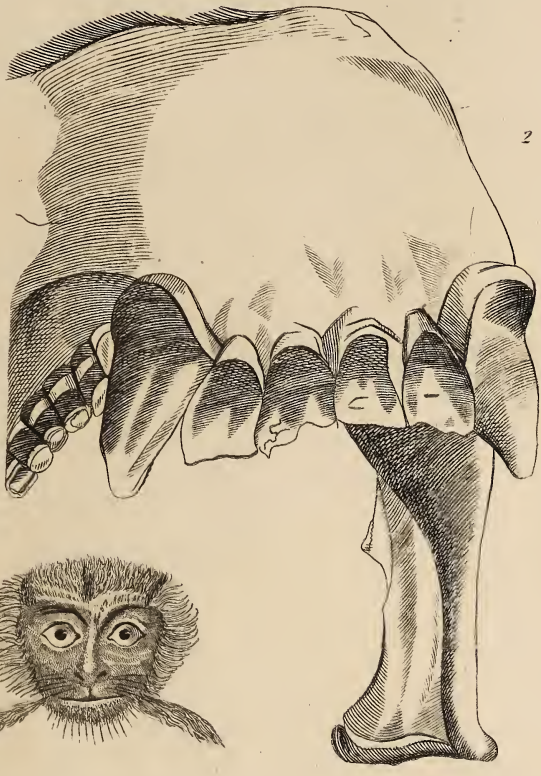

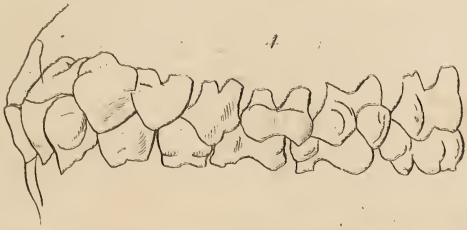

1. Dentition of the Howling Monkeys. 2. The Lower Jaw with the Teeth of the Asiatic Orang-Outang. 3. The Face of the Ouvaroucouli. 4. Dentition of the Guenon Monkeys

1. Troglodytes Niger. *(The Black Ourang.)* 2. Pithecus Satyrus. *(The Red or Asiatic Ourang-Outang. (Side View.)*

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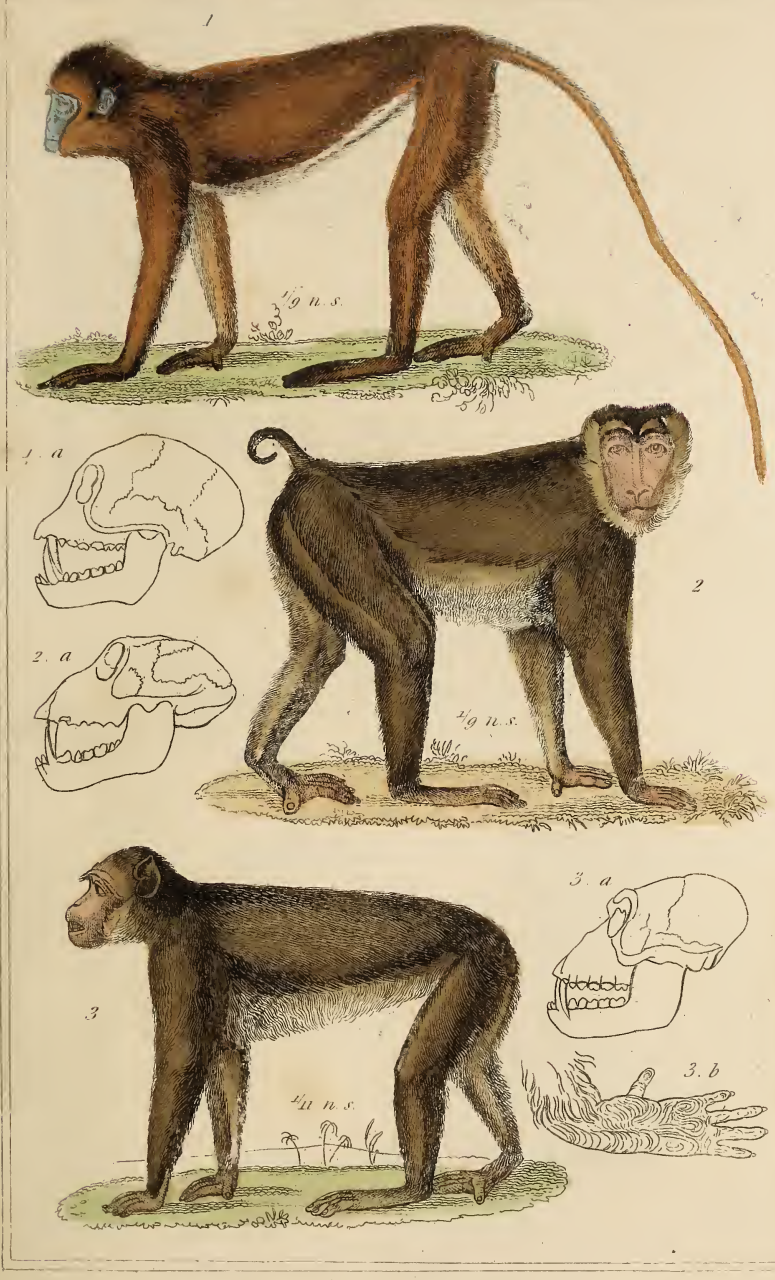

1. Semnopithecus *melalophos.* Raff. / *The Simpai* / 2. Macacus *nemestrinus.* Fr. cuv. / *The Brown Baboon* /

3. Inuus *silvanus.* / *The Barbary Ape* /

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1. Hylobates syndactyla *(The Siamang)* 2. Lasiopyga nemea *(The Cochin-China Monkey)*
3. *Teeth of the* Cenopithecus. *Geoff. St. Hil.*

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1. Nasalis Larvatus. *(The Kahau or Proboscis Monkey.)* 2. Pithecus Satyrus. *(The Red or Asiatic Ourang Outang. (Front View.)* 3. *Foot of the Siamang.* 4 & 5. *Dentition of the Semnopithecus Maurus.*

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1. Macacus silenus *(The Ouanderow)* 2. Pithecia melanocephala *(The Cacajao)* 3 & 4. *Teeth of the* Cenocebus. *Geoff. St. Hil.* 5. *Nose of the Kahau or Proboscis Monkey.* (Nasalis Larvatus. *Geoff. St. Hil.*)

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1. Simia *rubra, Gm.* / *The Patras* / 2. Cynocephalus *papio, Desm.* / *The Guinea Baboon* /
3. Simia *fatuellus, Gm.* / *The Horned Sajou* /

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2

1

1. Callithrix *personata. Geoff.* /*The Masked Monkey*/ 2. Callithrix *lugens. Geoff.* /*The Mourning or Widow Monkey*/

London. E. Henderson 2. Old Bailey.

1. Cynocephalus *porcarius*. /The Chacma/ 2. Papio *maimon* Geoff. St Hil. /The Mandril/
3. Mycetes *seniculus*. /The Red Howling Monkey/

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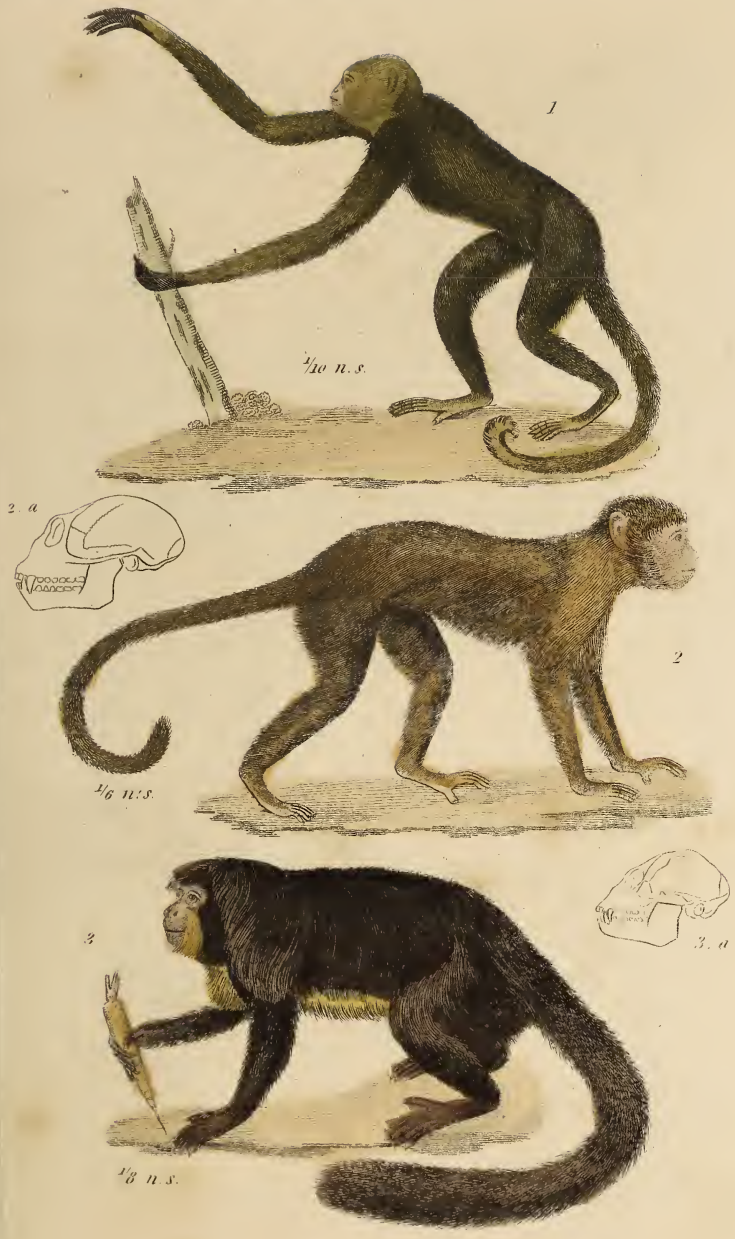
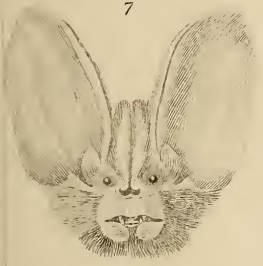


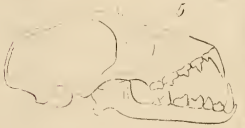
1. Brachyteles *hypoxanthus.*/*The Mikiri*/ 2. Cebus *apella.*/*The Weeper Sapajou*/
3. Pithecia *rufiventris.*/*The Red-bellied Saki*/

London. G. Henderson. 2 Old Bailey

1. Pteropus *Dussumieri, Is id. Geoff.* (*The Rousette of Dussumier.*) 2. Pteropus *Keraudrenius.* (*The Rousette of Keraudren.*) 3. *The Head of the* Cephalotes *Pallasii Geoff.* (*Cephalote of Pallas.*) 4. Molossus *obscurus. Geoff.* (*The Molossus Bat.*) 5. Noctilio *Leporinus. Lin.* (*The hare-lipped Bat.*)

London G. Henderson & Old Pl. 1





1. Phyllostoma *coronatum* Geoff. The Indented Javelin Bat. 2 & 3. Teeth of the Phyllostoma *spectrum et hastatus* Vampire & Javelin Bat. 4. Head of the Megaderma *trifolium* Geoff. Trefoil-leaf Bat. 5. Head of the Meg[illegible]pteros Geoff. Leaf Bat. 6. Head of the Rhinolophus *tridens* Geoff. Three toothed Horse-shoe Bat. 7. Noctilio *Geoffroyi*. The Bear-eared Bat.

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1. Nocthores *trivirgata*/*The Douroucouli*/ 2. Hapale *chrysomelas*. *The Black-Marmoset*
Lichanotus *indri*. *The Indri*

London, G. Henderson 2 Old Bailey

1 Lemur [illegible] 2 Galago [illegible] 3 Cercopithecus [illegible]

1. Galago crassicaudatus *the Great Galago*
2. Mustela lutreocephala *the White Vison of the Furriers*
3. Mustela lutra Brasiliensis *the American Otter*
4. Canis Jubatus *the Red Wolf*
5. Koala Cinerea *the Ash coloured Koala*

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1. a

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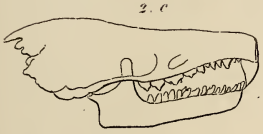
n. s.


2. c

2. d

2. e

1. b

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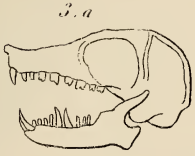
2

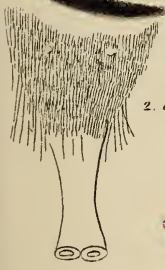
1/3 n. s.


3. a

3. b

3. c

3. d


2. a

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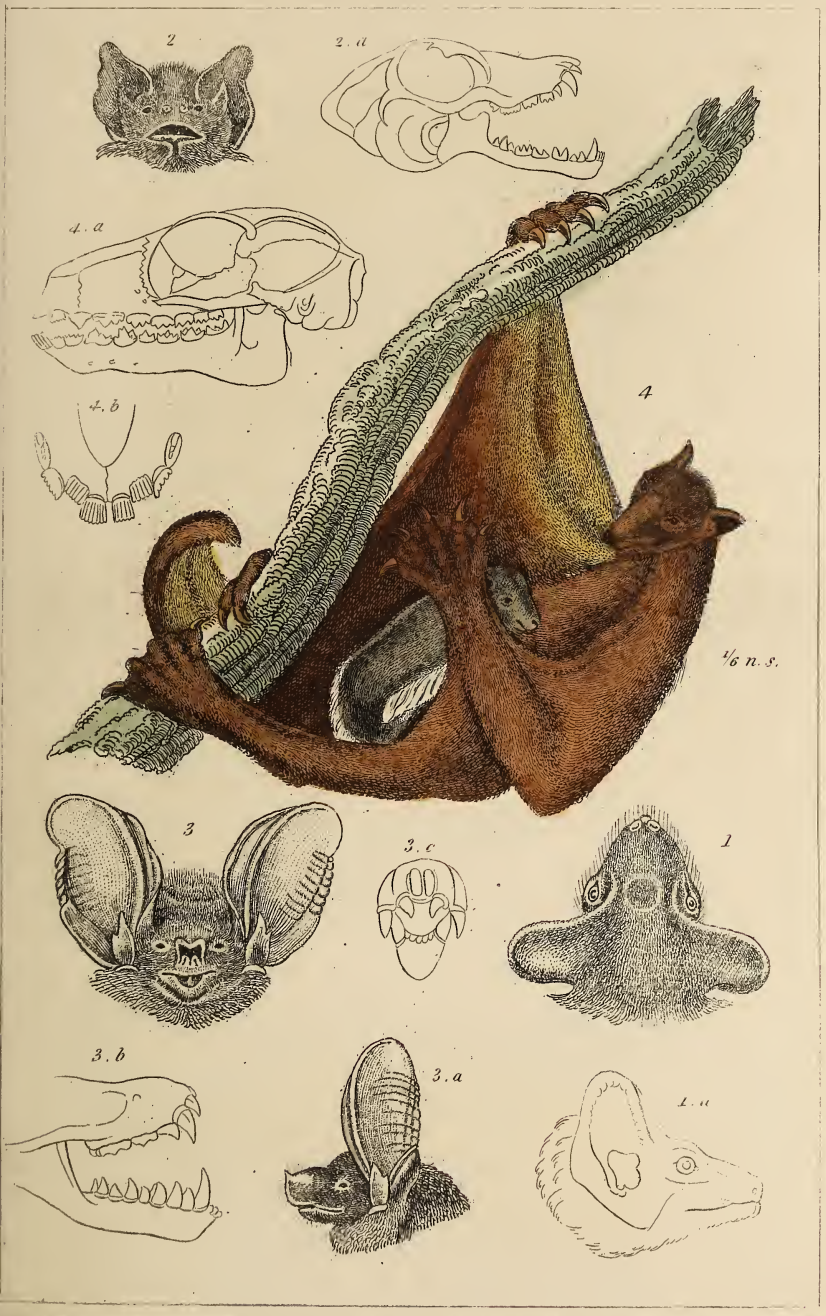
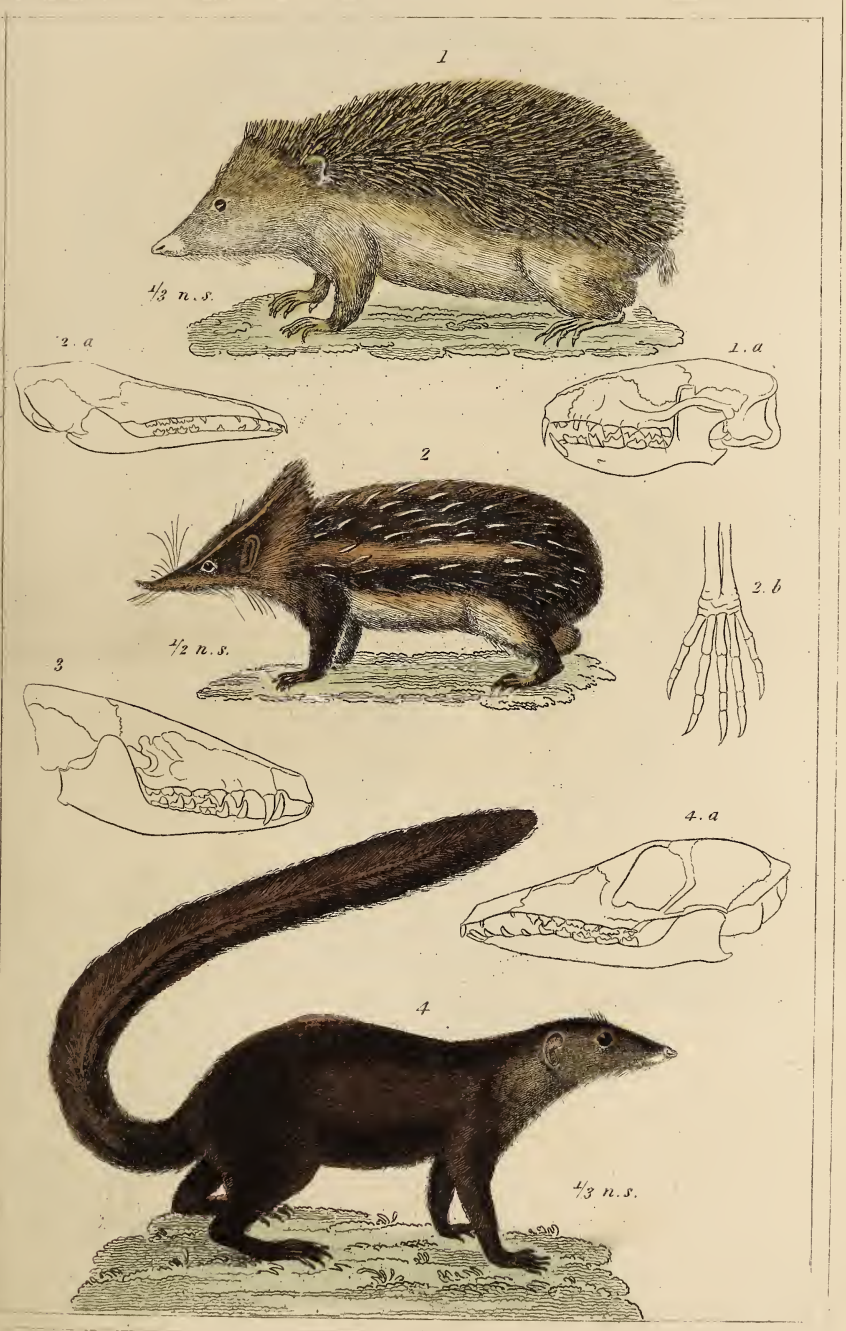
1/3 n. s.

1. Sorex *araneus*. Lin. / *The Common Shrew.*] 2. Mygale *moschatus*. Lin. / *The Russian Musk Rat.*]
3. Chrysochloris *asiatica*. Lin. / *The Golden Mole.*]



1. Taphozous *mauritianus. Geoff. St Hil. (The Mauritius Horse Shoe Bat)* 2. Vespertilio *pipistrellus. Gm. (The Pipistrelle)*
3. Plecotus *timoriensis. Geoff. (The Timor Bat)* 4. Galeopithecus *rufus. Geoff. (The Red flying Lemur Bat)*



1. Erinaceus *europæus. Lin. /The Common Hedge Hog /* 2. Centenes *semispinosus /The Radiated Tenrec /*
3. *Head of the* Centenes *setosus. /The Tendvac /* 4. Cladobates *ferruginea. /The Ferruginous Tupaia /*

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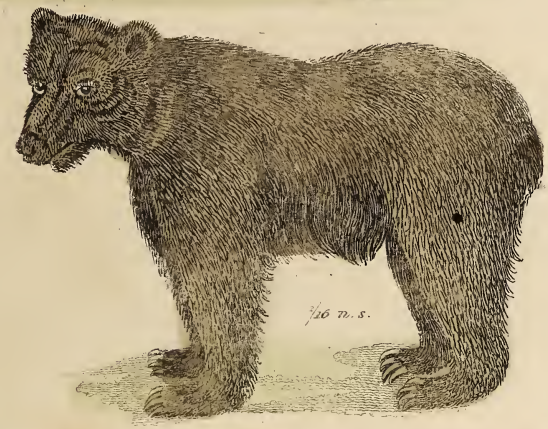

1. Ursus *labiata*. Blainv. (The Thick lipped Bear) 2. Ursus *arctos*. (The Brown or common Bear of Europe) 3. Ursus *malayanus*. Horsefield. (The Malay Bear)

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1. Talpa *europæa. Lin. [The Common Mole.]* 2. Condylura *cristata. Lin. [The Radiated or American Mole.]*
3. Scalops *aquaticus. Lin. [The Canadian Scalops.]*

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1. Ursus *americanus*. 6m. (The North American Black Bear) 2. Ursus *ferox*. Lewis & Clarke. (The Grisly Bear) 3. Ursus *maritimus*. (The Polar Bear)

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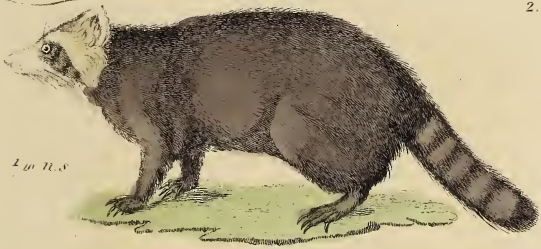
1.a

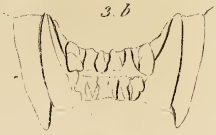
2

2.a



3.a

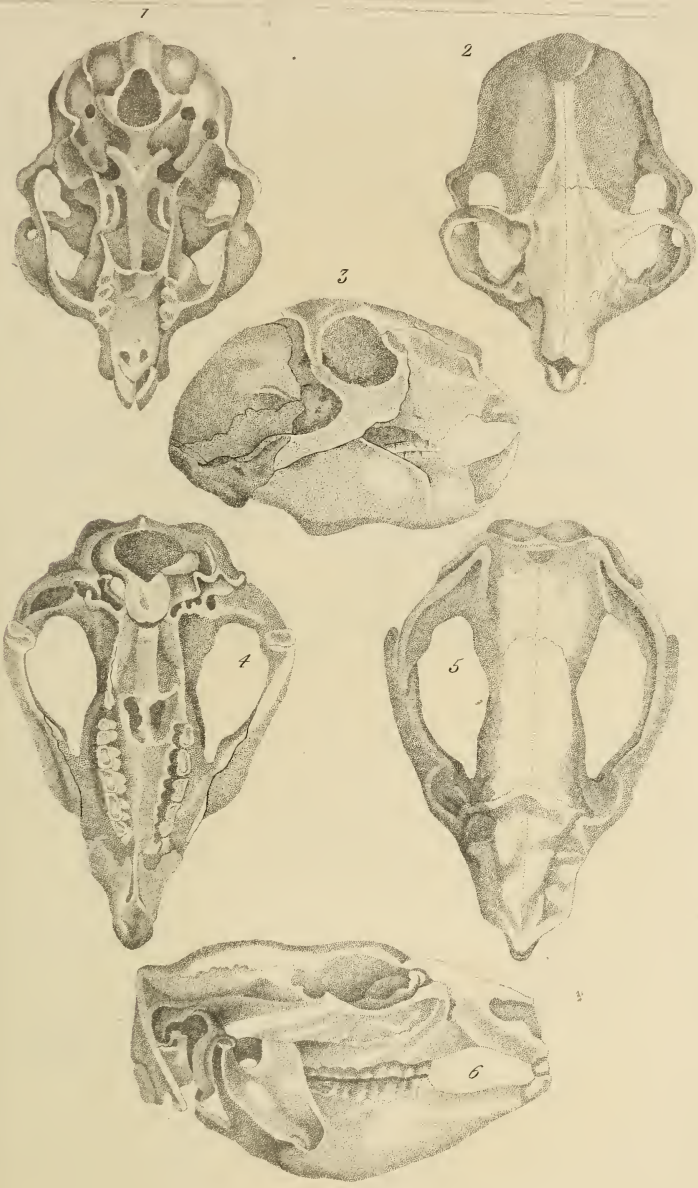
3.b



3

1. Ursus *ornatus* (*The Black Bear of the Cordilleras*) 2. Procyon *Lotor* Lin. (*The Raccoon*)
3. Ailurus *Refulgens* (*The Shining Panda*)

London: G Henderson, 2, Old Bailey.



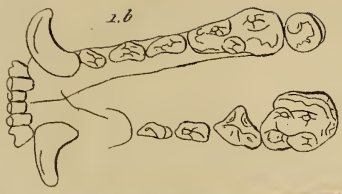
Heads of two Anomalous Mammiferous Animals
1 2 3 the skull of the Aye-Aye (Cheiromys Madagascariensis) in three views
the base 1. the top 2. the side 3.
4 5 6 the skull of the Wombat (Didelphis Ursina Shaw Phascolomys ursinus Geoff. Cuv.)
in three views. the base 4. the top 5. the side 6.

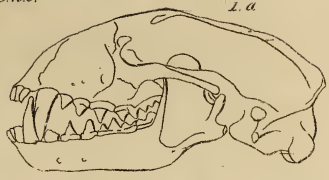
London G. Henderson 2. Old Bailey.

1. *Head of the White Bentwrong.* 2. Potos *caudivolvulus (The prehensile tailed Potto)*
3. Nasua *rufa (The Red Coati)*

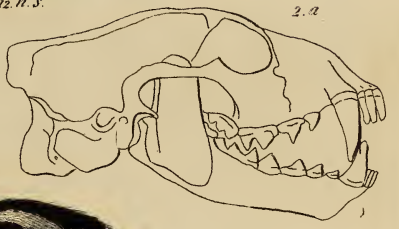
London, G. Henderson, 2, Old Bailey.

1/9. n.s.





1/12. n.s.



1/6. n.s.

1 Meles *vulgaris* /The Common Badger/ 2 Gulo *arcticus* /The Arctic Glutton/
3 Putorius *zorilla* /The Cape Pole Cat or Zorilla/

London: G. Henderson. 2. Old Bailey.

1 Mustela *pekan* (*The Canadian Marten or Pekan*) 2 Mephitis *americana* (*The American Skunk*)
Lutra *nair* (*The Pondicherry Otter*) 4 *Head of the Javanese Teledu*

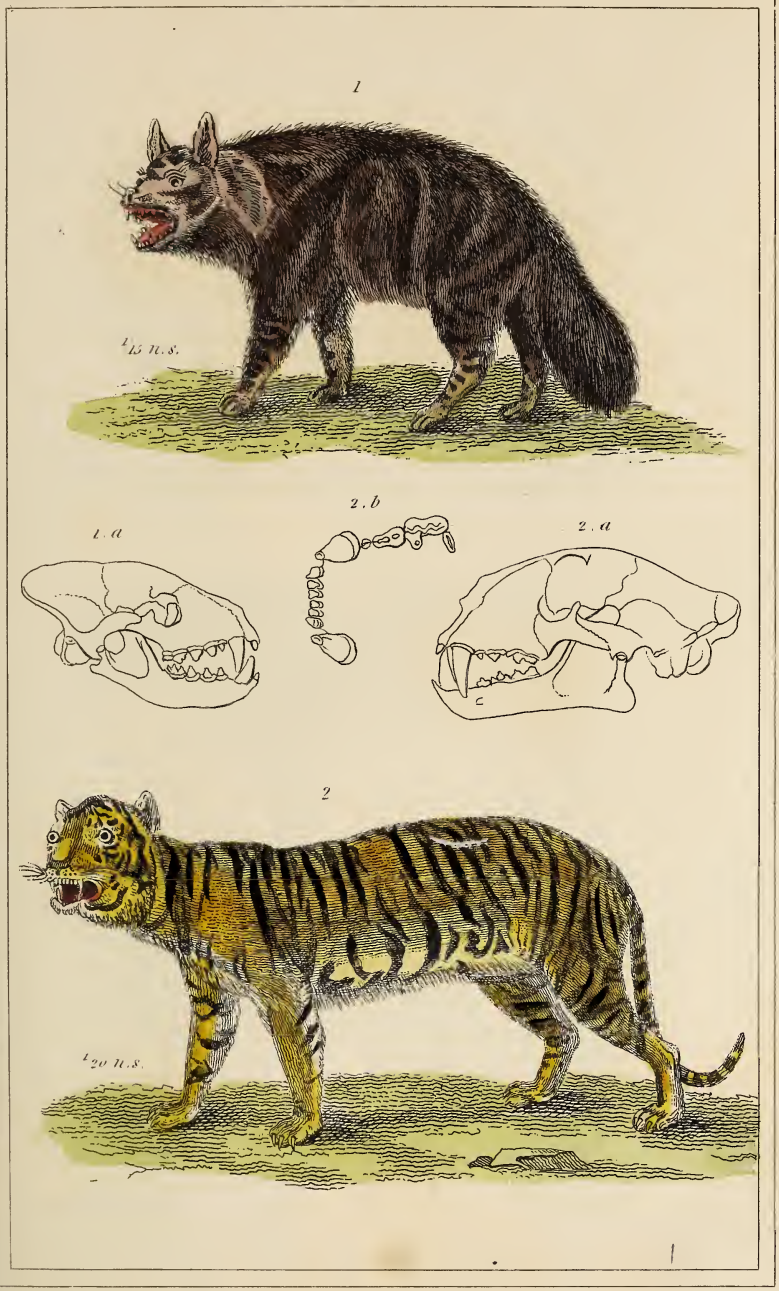
London, G. Henderson, 2, Old Bailey.

1 Paradoxurus *typus (The Pougoune of India)* 2. Herpestes *cafra (The Mangouste of India)*
3. *Cranium & Paws of* (Viverra *Tydactyla) the Surikate.* 4. Proteles *lalandii (The Mangu of Laland)*

London G. Henderson 2, Old Bailey

1. Canis *vulpes (The common Fox)* 2. Viverra *civetta (The Civet)*
3. Genetta *Cuv:* Viverra *genetta Lin: (The common Genet)*

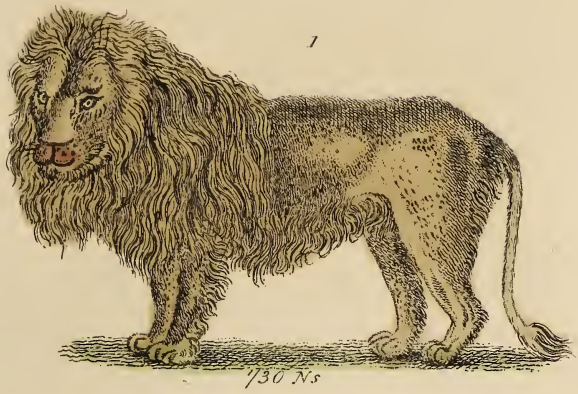
London. G.Henderson, 2, Old Bailey.



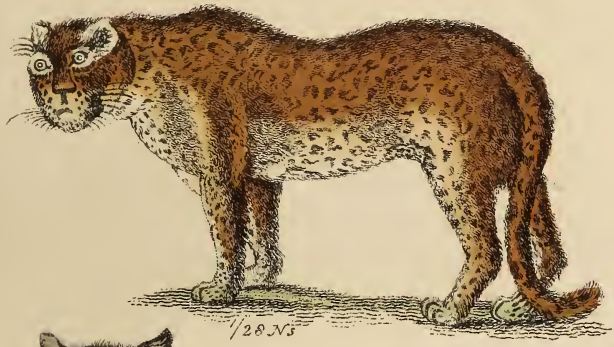
1. Hyæna *brunnea*. Thunberg. / The Brown Hyæna /

2. Felis *tigris*. / The Royal Tiger /

London, G. Henderson, 2, Old Bailey.



1/30 Ns



1/28 Ns

1/6 Ns

1. Felis *leo. Lin.* (The Lion) 2. Felis *leopardus. Lin.* (The Leopard)

3. Felis *catus. Lin.* (The Domestic Cat)

London. G. Henderson. 2 Old Bailey

1 Cahoc phalus *vitulina* 2. *ur* *The Common Seal* 2. Macrorhinus *proboscidea* *The Elephant Seal* 3 Otaria *jubata* *The Sea Lion of Steller Peronii* 4 Ursus *maritimus* *The Polar Bear* 5 *Trichechus rosmarus* *The Walrus or Sea Cow of the Kamtschatkadales*

1. Didelphis *cancrivora* The Crab eating Opossum. 2. Dasyurus *viverrinus*. Whites Dasyurus
3. Perameles *nasutus*. Geoff. The Perameles.

London. G. Henderson. 2. Old Bailey.

1. Hypsiprymnus *White, Quoy et Gaym. The Kangurou Rat or Potoroo.* 2. *Head of* Macropus *major, Schaw The Greater Kangaroo.* 3. Lipurus *cinereus, Gold. The Koala.* 4. Phascolomys *Wombat, Per. The Wombat.*

London, 6 Henderson, 2 Old Bailey

1. Phalangista *rufa*. Geoff. / *The female hollow-fronted Phalanger* / 2. *Head of the* Petaurus *taguanoides*. Desm. / *Taguan Phalanger* / 3. Petaurus *pygmæus*. Sch. / *The Flying Dwarf Phalanger* /

London. G. Henderson, 2. Old Bailey.

1. Sciurus *auriventer*, Fr. Cuv. /*The Golden-bellied Squirrel*/ 2. *Head of a* Guerlinguet /*A Sort of Squirrel*/ 3. Pteromys *volucella*, L. /*The American Flying Squirrel*/ 4. Cheiromys *madagascariensis* /Gmel./ *The Aye Aye*

London, G. Henderson, 2, Old Bailey.

1. Hydromys *chrysogaster*. Geoff. (*The Hydromys.*) 2. Capromys *Poeyii*. *The Houtia.*)
3. Mus *decumanus*. Pall. (*The Surmulot or Common Norway Rat.*)

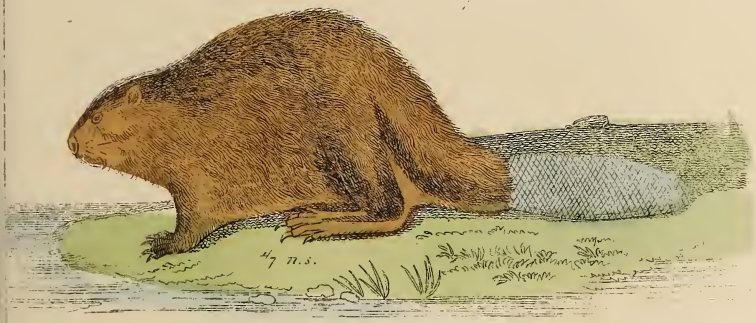
London, G. Henderson, 2, Old Bailey

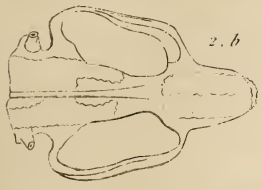
1. Arctomys empetra. Schr. / The Quebec Marmot / 2. Myoxus glis L. / The Fat Dormouse / 3. Echimys cayennensis. Geoff. / The Cayenne Echimys / 4. Head of the Echimys dactylinus. Geoff / Long-toed Echimys /

London, G. Henderson, 2. Old Bailey.

1

2





3

1. Geomys canadensis Shaw. Gm. The Canadian Hamster. 2. Castor fiber. Briss. Gm. (The Beaver.)
3. Myopotamus Coypus. Molina. Cuv. (The Coypu.)

London. W. Henderson & Pld Bailey

1. Gerbillus *pyramidum. Isid. Geoff.* / The Gerbil of the Pyramids / 2. Cricetus *vulgaris. Desm.* / The Common Hamster / 3. Arvicola *arvalis. Desm.* / The Meadow Campagnole

London. G. Henderson. 2. Old Bailey.

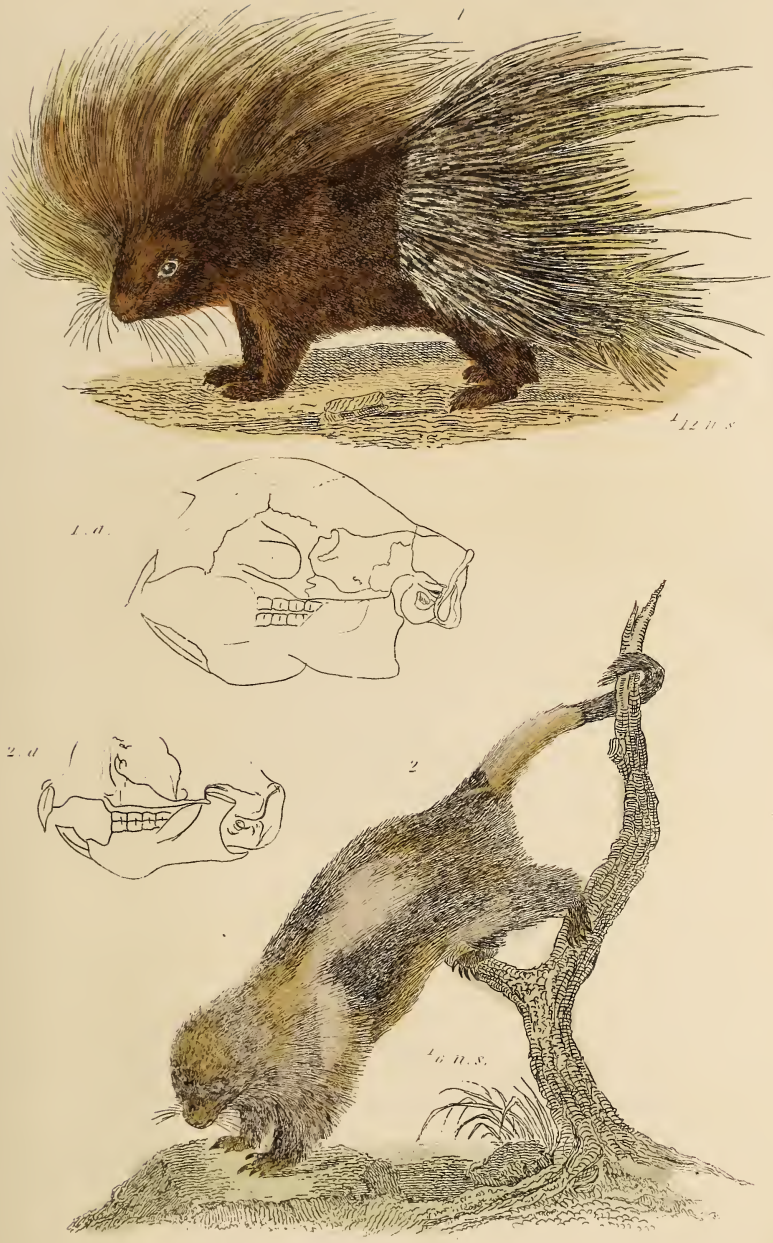
1. Georychus *lemmus, L. (The Lemming)* 2. Otomys *Capensis, Fr. Cuv. (The Cape Otomys)*
3. Dipus *hirtipes, Lich. (The Hairy-footed Jerboa.)*

1. Helamys *cuffer.* (*The Jumping Hare.*) 2. Spalax *typhlus.* (*The Blind Rat Mole.*)
3. Bathiergus *maritimus.* (*The Maritime Rat Mole.*)

London, G. Henderson, 2, Old Bailey.

1 Hystrix *dorsata* Lin. (The Urson) 2 Hystrix *prehensilis* Lin. (The prehensile tailed Porcupine or Guendou) 3 Hystrix *fasciculata* Lin. (The pencil tailed Porcupine)

London G. Henderson 2 Old Bailey.



1 Hystrix *cristata*, Linn. The Common Porcupine

2 Synetheres *hirsutus*. The Coaty of Brazil.

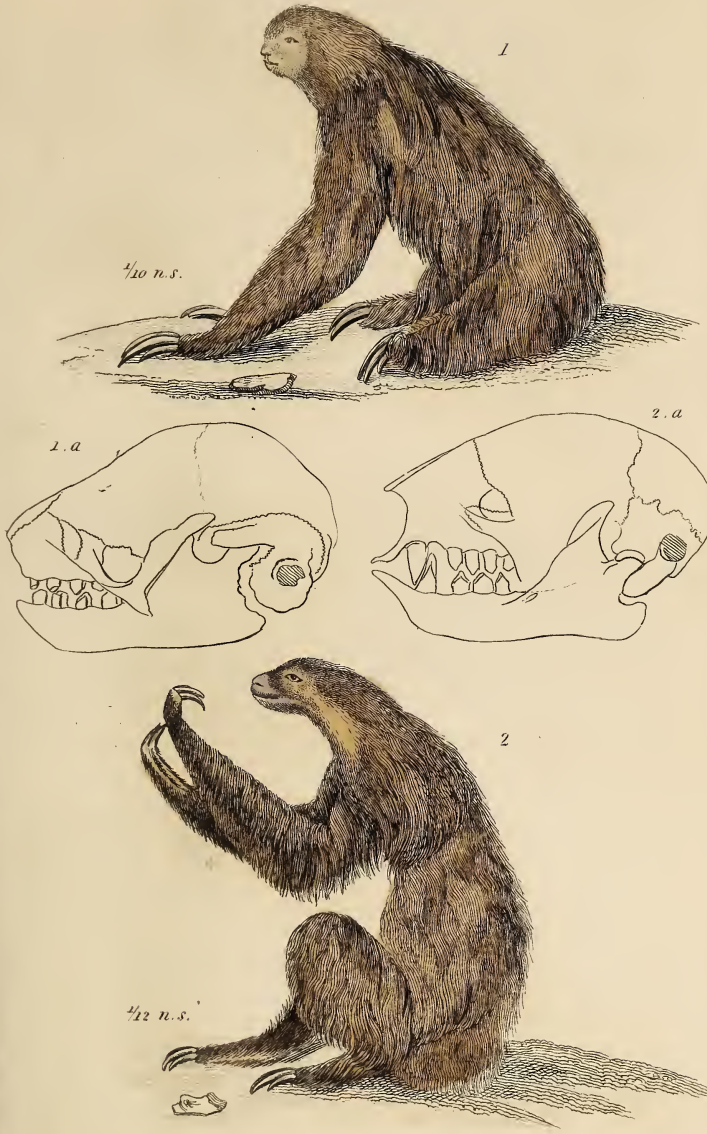
London, G. Henderson, 2 Old Baily.

1. Lepus timidus, Lin. The common Hare. 2. Lagomys alpinus, Pall. The Lagomys pica, or Alpine Hare.
3. Hydrochœrus capybara. The Capybara.

London, Henderson & Pl. Bailey.

1 Anema *cobaia. Apetea.* / *The Guinea Pig.* / 2. Chloromys *acuchi.* / *The Acouchi.* /
3. Cœlogenys *paca.* / *The White Spotted Paca.* /

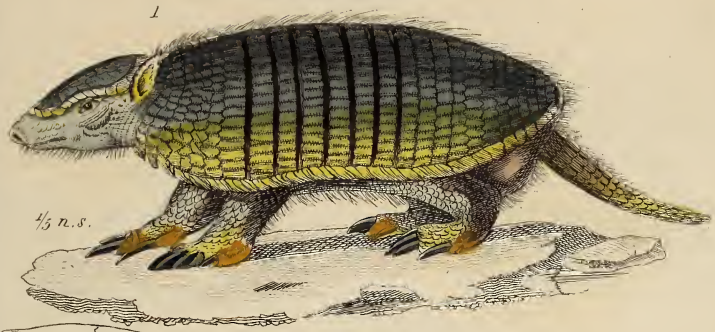
London. G. Henderson. 2. Old Bailey

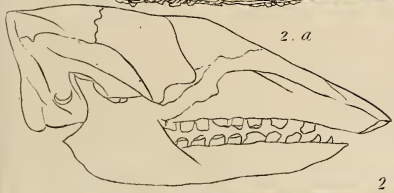


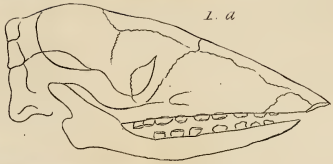
1. Achetes *torquatus. Geoff. (The Black Collared Ai)*

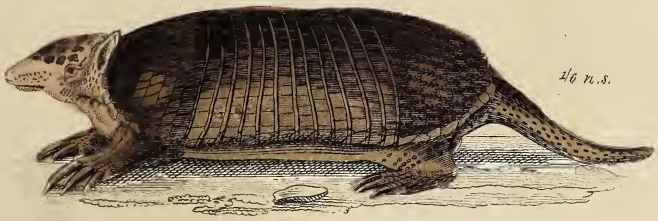
2. Bradypus *didactylus. (The Unau)*

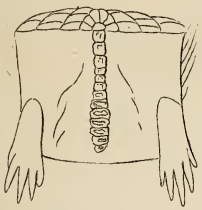
London. G. Henderson, 2. Old Bailey.

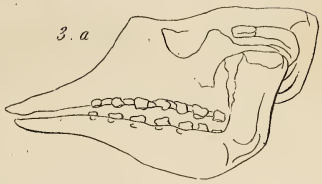


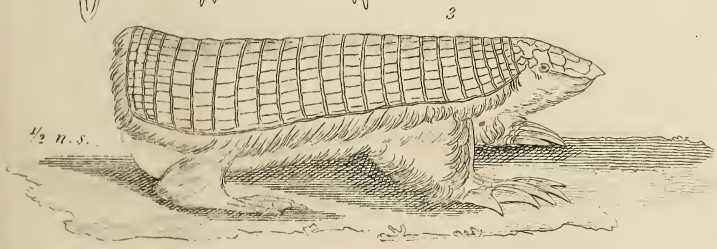






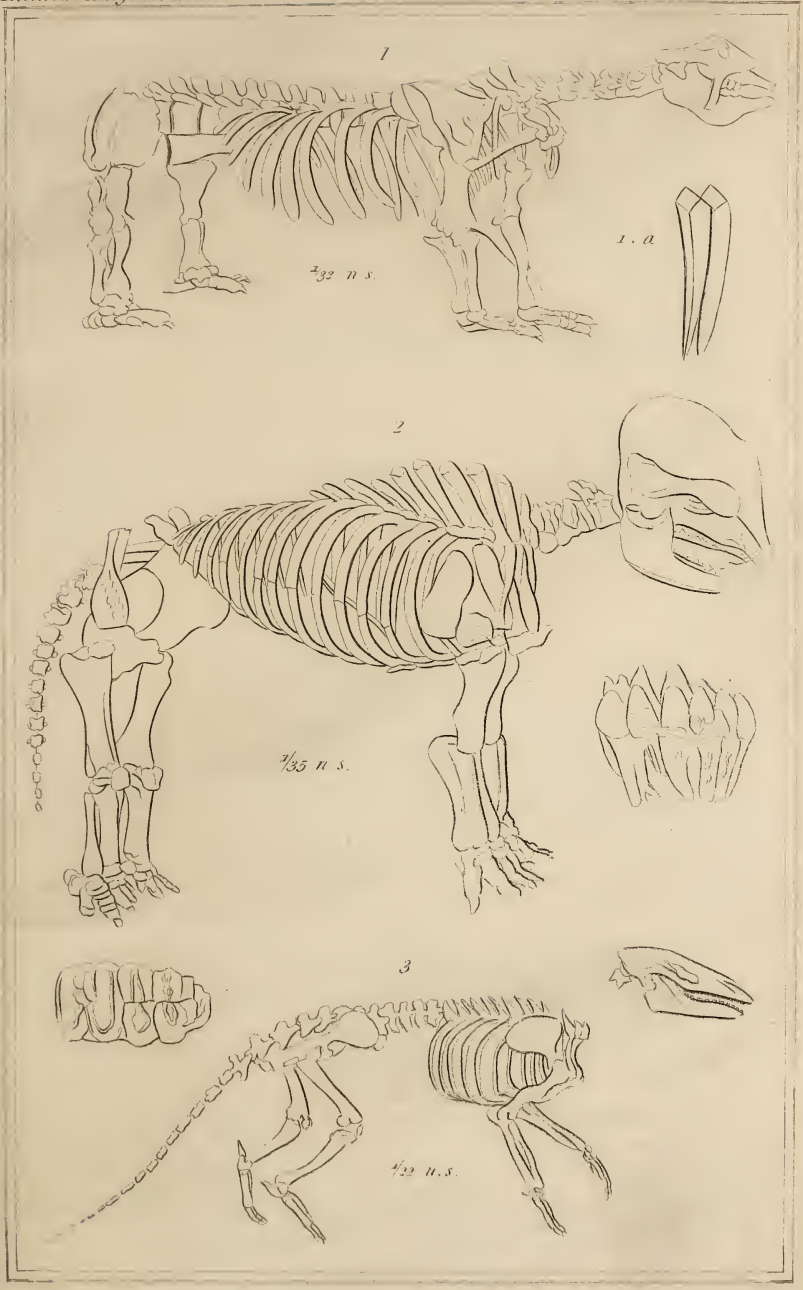






1. Dasypus *encoubert. Desm. / The Six-banded Armadillo /* 2. Dasypus *unicinctus. L. / The Tatouay /*
3. Chlamyphorus *truncatus. Harlan. / The Truncated Clamyphore of Chili /*

London, & Henderson, 2, Old Bailey.



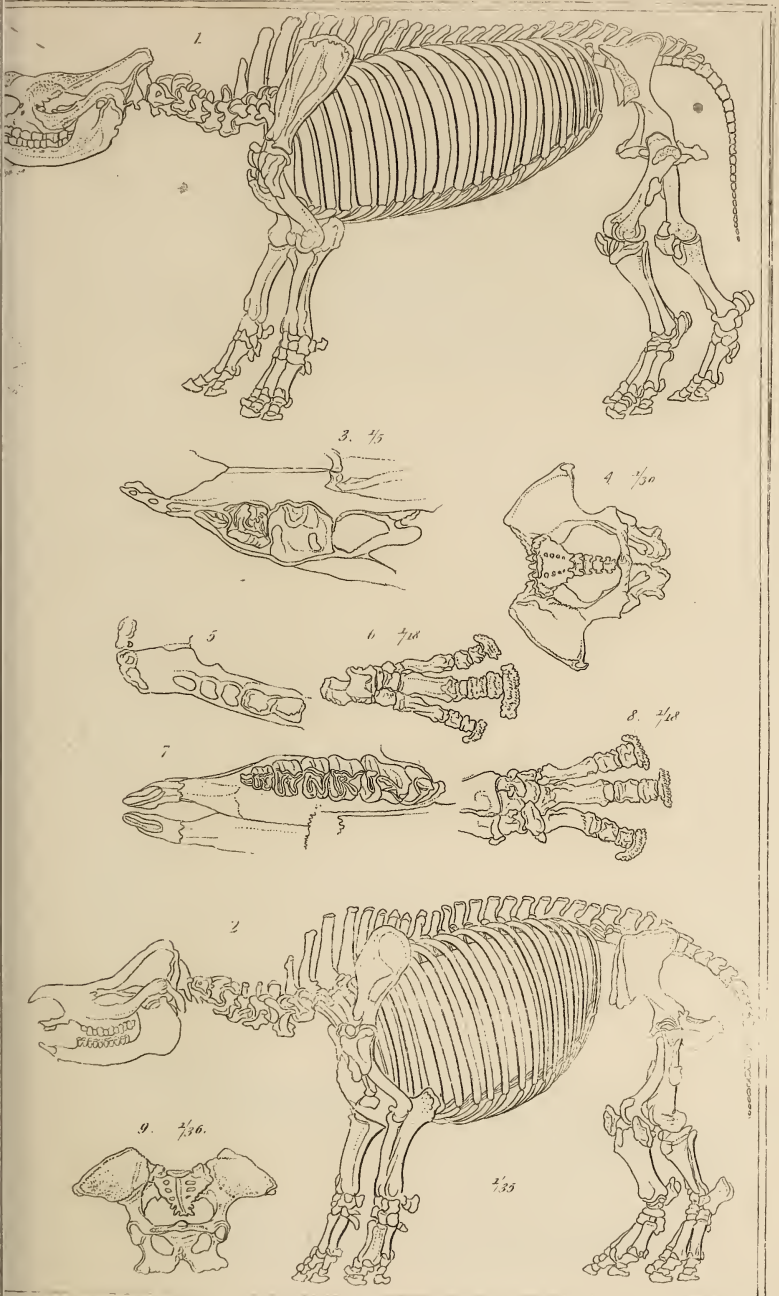
1. **Megatherium** *Cuvieri. Desm.* 2. **Mastodon** *giganteum. Cuv. (The Great Mastodon)*

3. **Anoplotherium** *Commune. Cuv.*

London, G. Henderson, 2, Old Bailey.

1. Oryeteropus *capensis.* (The Cape Ground Hog.) 2. Myrmecophaga *didactyla* (The Two toed Ant Eater.)
3. Head of the Myrmecophaga *jubata* (Tamanoir.) 4. Manis *tetradactyla*, Lin. (The Tamon Boa.)

London, G. Henderson, 79 Fleet Street.



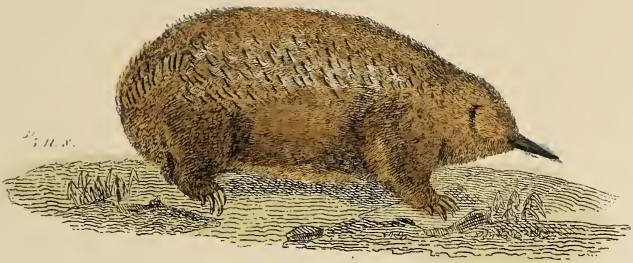
keleton of the Two horned Rhinoceros. 2 Skel[illegible] 1 Rhinoceros of Java.

9. Anatomical details of the Rhinoceros (For further description see explanation of the [illegible] at the

of the Volume.]

London. G. Henderson. 2. Old Bailey.

1



2. a

1. a

2. b

2. c

1. b

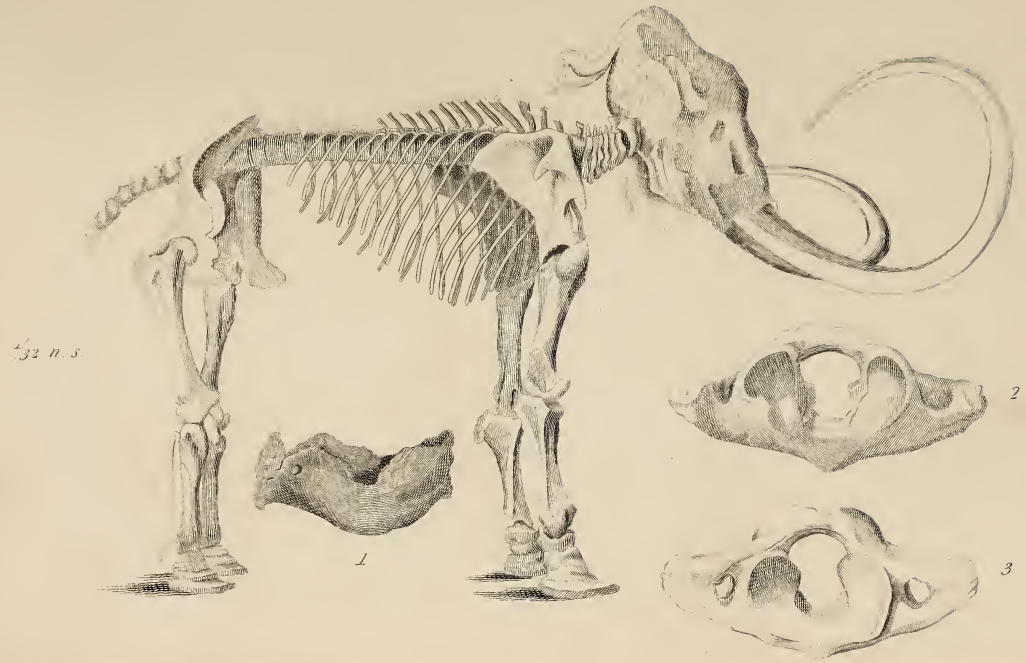
1. c

2

1. Echidna [illegible] The Cristle Echidna

2. Ornithorhynchus [illegible]

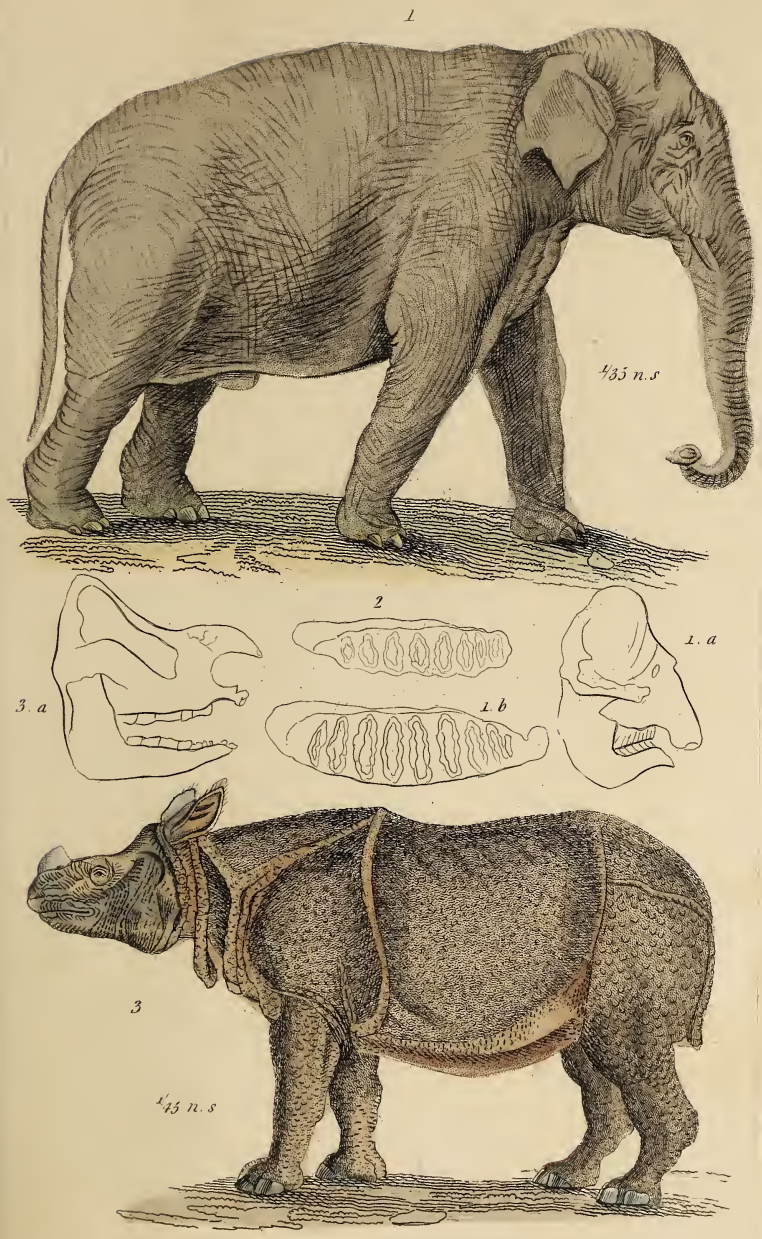
[illegible]



Skeleton of the Indian Elephant.

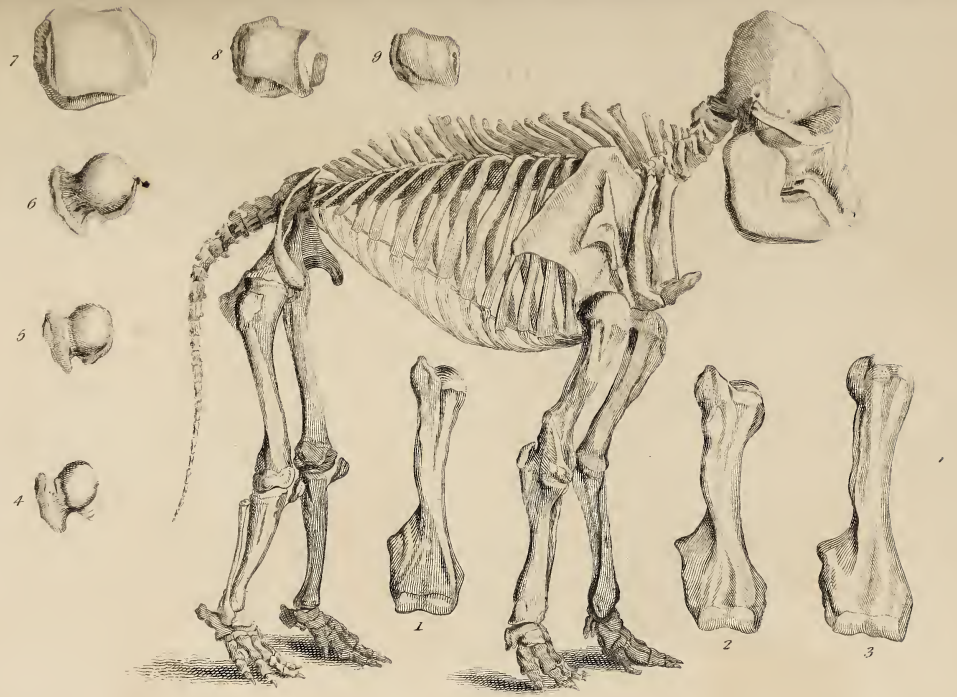
or a nearly allied species in a fossil state discovered in Siberia

London. G. Henderson, 2. Old Bailey.



1. Elephas *indicus.* / *The Indian Elephant.* / 2. *Teeth of* Elephas *africanus.* / *The African Elephant.* /
3. Rhinoceros *indicus.* / *The Indian Rhinoceros.*

London, G. Henderson, 2. Old Bailey.

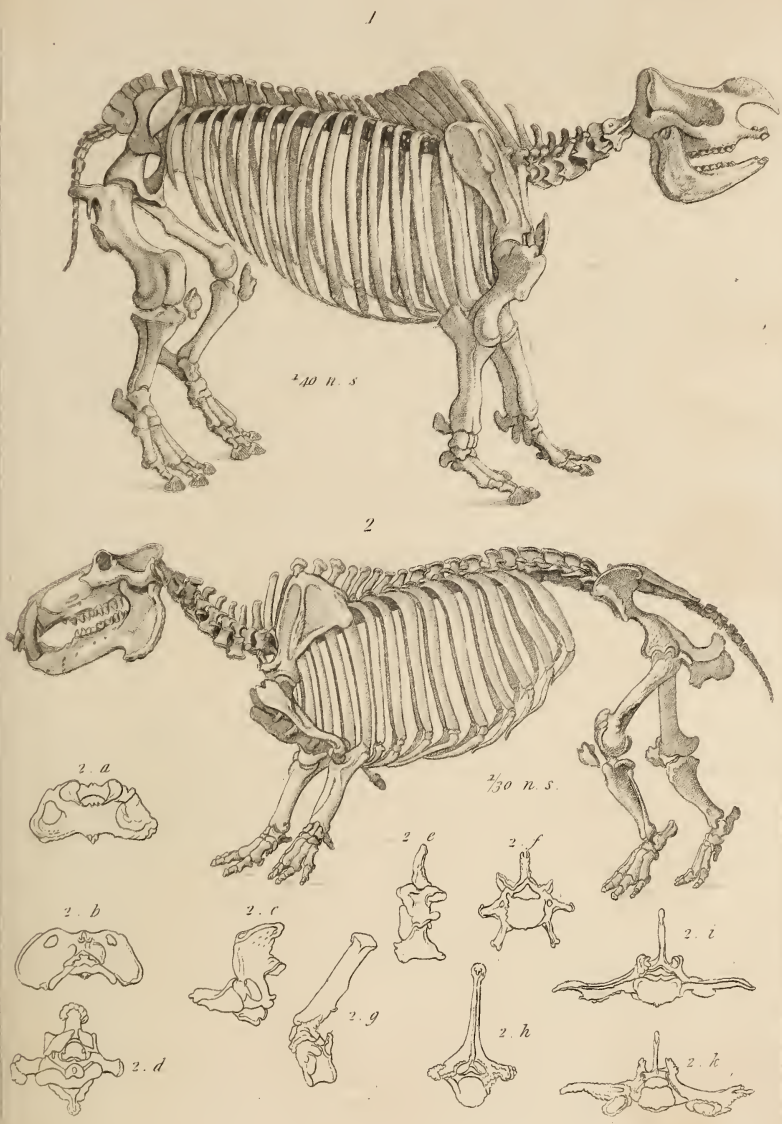


Skeleton of an extinct species of Elephant nearly allied to that of India. (For Description see Animal Kingdom, Vol. I. Page 152.)

London: G. Henderson, 2. Old Bailey.

1. Dicotyles *labiatus (The White lipped Peccary or Tajassou)* 2. Phacochœres *Aeliani. Rupp. The Hog of Elian)*
3. Sus *scrofa. Var. of Siam. (The Wild Hog.)*

London. G. Henderson. 2. Old Bailey.



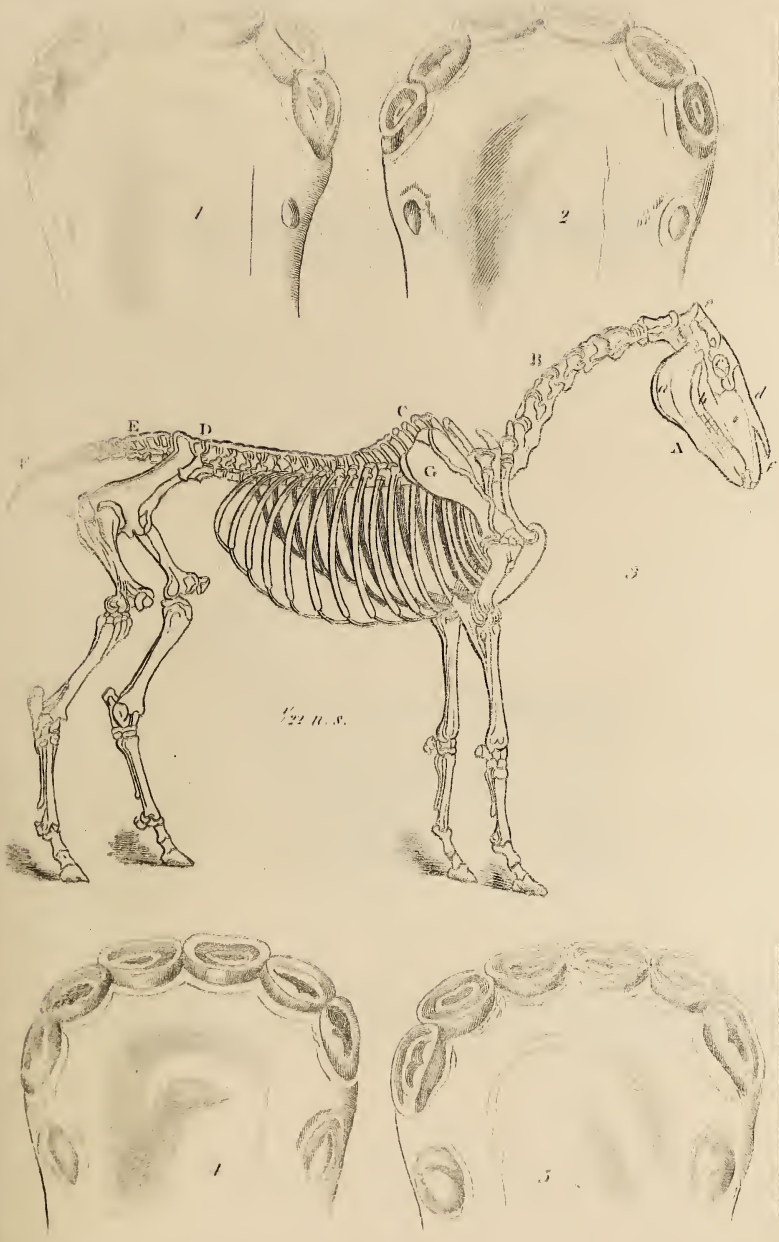
1. *Skeleton of the* Rhinoceros *unicornis.* (One horned or Indian Rhinoceros)
2. *Skeleton of the* Hippopotamus *amphibius Lin.* (The Hippopotamus)

London, G. Henderson, 2. Old Bailey.

1. Hippopotamus *amphibius. I. (The Hippopotamus.)* 2. Tapir *indicus. (The Tapir of India.)*
3. *Head of* Tapir *americanus. I. (The American Tapir.)*

1. Equus *quaggavs. Burchell* / *The Quagga* / 2. Equus *hemionus. Pallas.* / *The Dziggetai* /
3. Equus *zebra. Lin.* / *The Zebra* /

London. G. Henderson & Old Bailey.



The teeth of a horse three years old. 2 The teeth of a horse four years old. 3 External structure of Equus Caballus *a The Head. b The upper or under jaw. c The superior maxillary or upper jaw. d The nose. e The eye. f The ear. A The sixth or first in the pincers below in the very old horse above. B The second. C The third. D The fourth. E The fifth. F The sixth. G The seventh. A The Seven Cervical Vertebræ. B The Eighteen Dorsal Vertebræ. C The Six Lumbar Vertebræ. D The Five Sacral Vertebræ. E The Eighteen Caudal Vertebræ. F The Scapula or shoulder blade. G The teeth of a horse*

1. Moschus *Pygmæus. Buff.* / *The Pigmy Musk Ox* / 2. *Head of* Moschus *moschiferus.* / *The Musk Ox* /
3. Cervus *virginianus.* / *The Virginia Deer* /

London. G. Henderson, 2. Old Bailey

1 Cervus *tarandus* L. The Rein Deer. 2 Cervus *elephas* L. The [illegible]

London, G. Henderson, 4 Old Bailey.

Cervus *canadensis*. (in The Elk)

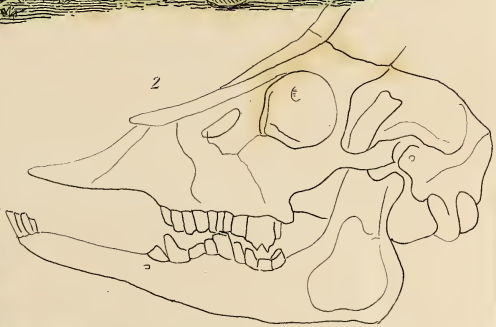
London, G. Henderson, 2 Old Bail.y

1. Camelopardalis *giraffa.* / *The Giraffe* /

London. G. Henderson, 2 Old Bailey.

1. Ovis *ammon. Lin. / Var. Laticauda. / Lin. / The Argali of Siberia /*
2. Capra *ægragus. Lin. / The Wild Goat /*

London. G. Henderson. 2. Old Bailey.



1. Antilope *Kevella. Gmel. The Kevel Antilope.*

2. *Head of the Gazelle*

3. Antilope *gazella. Lin. The Gazelle.*

London, G. Henderson, 2, Old Bailey.

1. Bos *bison* Lin. The American Buffalo or Bison. 2. Head of Bos *taurus* Lin. The common Ox.
3. Bos *bubalus* Lin. The Buffalo.

Lenhart & Henderson 2 Old Bailey

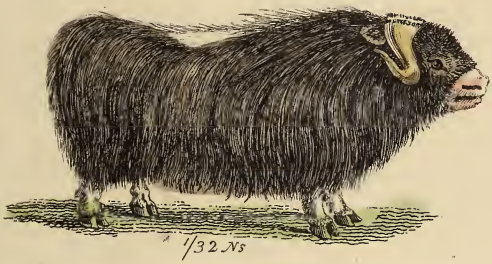
1. *Head of the* Bos *moschatus. Male. for female figure see Mammalia Pl. 59.* 2. Ovis *musimon. Geoff. [The Mouflon of Sardinia]* 3. Ovis *tragelaphus. Cuv. [The Mouflon of Africa]* 4. Bos *urus. Gm. [The Aurochs]*

London, G. Henderson, 2 Old Bailey.

1

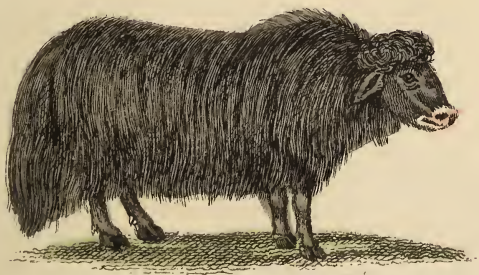
1/321 Ns

2



1/32 Ns

3

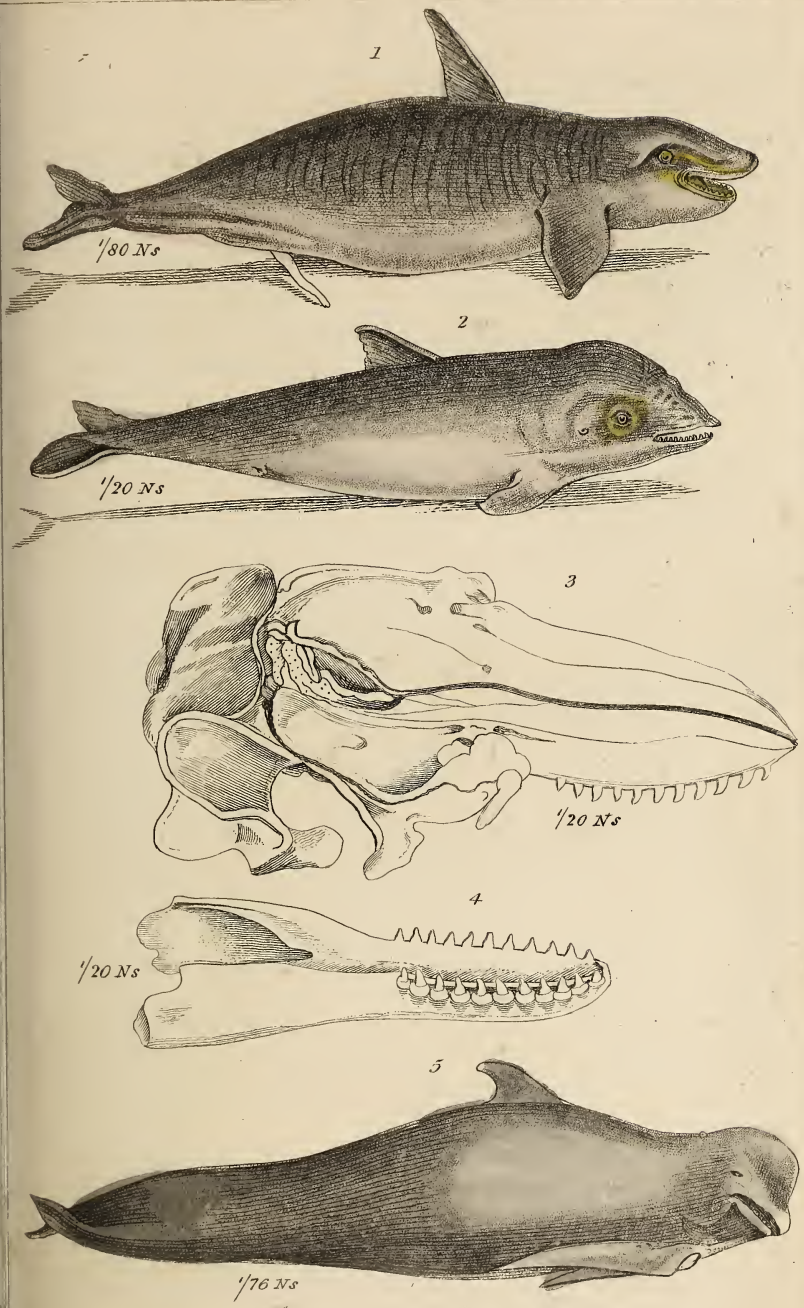


1/24 Ns

1. Bos *caffer*. Sparm. / The Cape Buffalo / 2. Bos *moschatus*. Gm. / The Musk Ox of America /

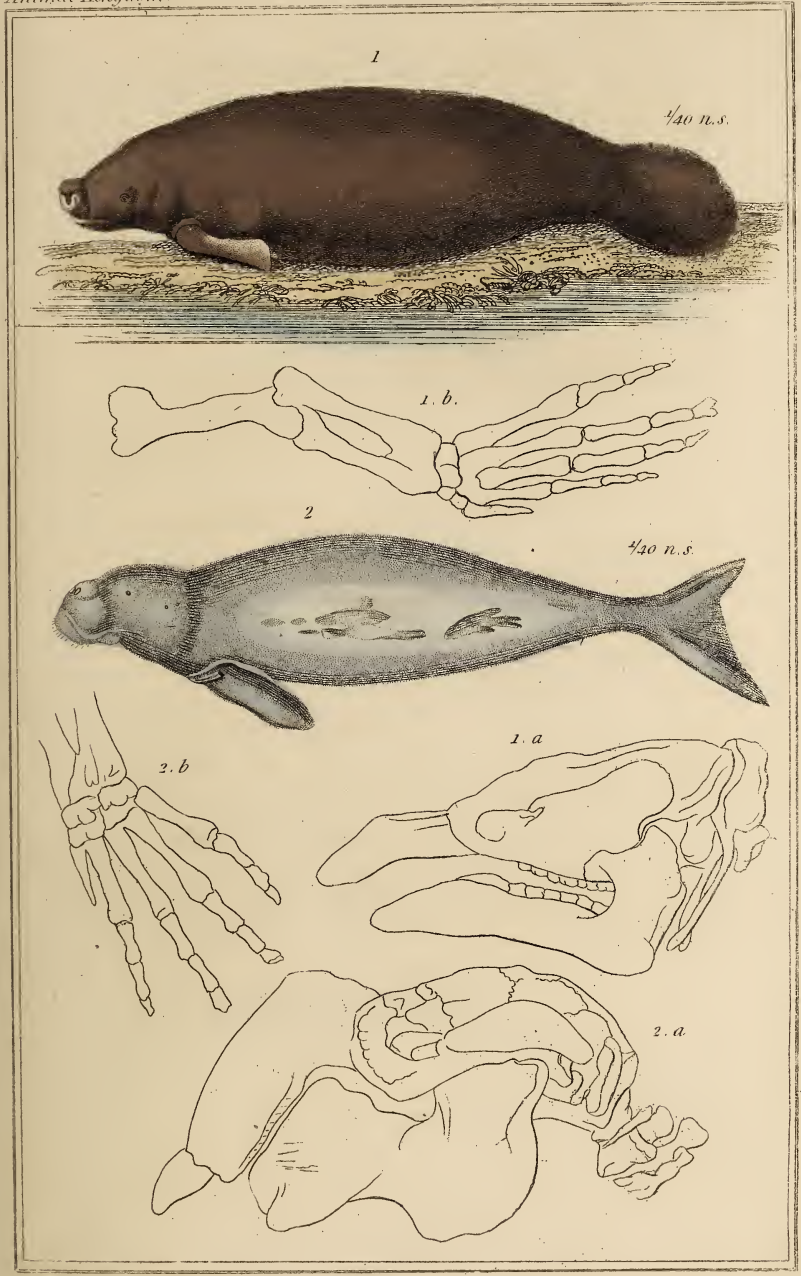
3 Bos *grunniens*. Pall. / The grunting Cow of Tartary /

London. G. Humberson. 2. Old Bailey.



Delphinus *orca. Lacep. (The Grampus)* 2. Delphinus *capensis. Buss. (The Cape Porpoise)* 3. *The brain & upper jaw of the* Delphinus *orca.* 4. *The lower jaw of the* Delphinus *orca.* 5. Delphinus *globiceps. Cuv. (The round headed Grampus)*

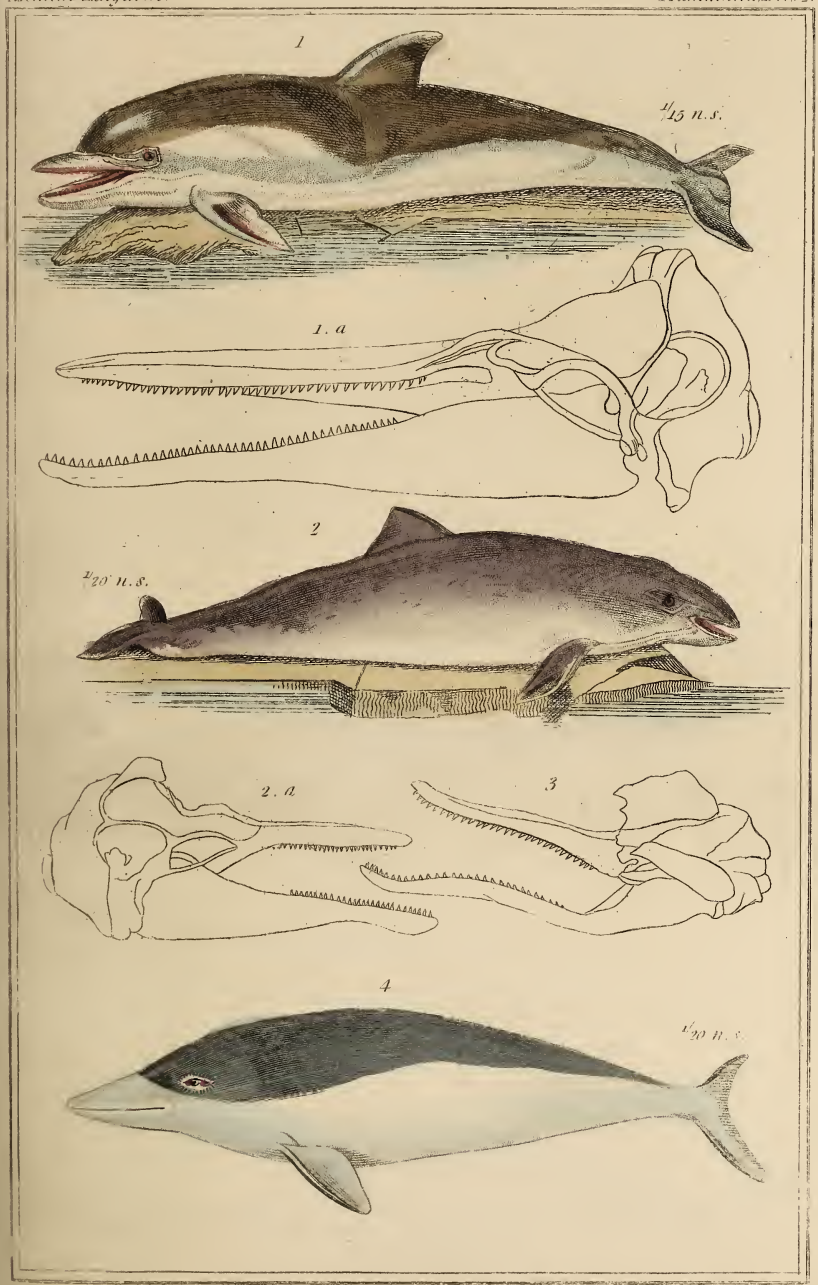
London. G. Henderson 2. Old Bailey.



1. Manatus *americanus. Desm. (The American Lamantin or Sea Cow.)*

2. Halicore *dugong. (The Dugong.)*

London, G. Henderson, 2, Old Bailey.

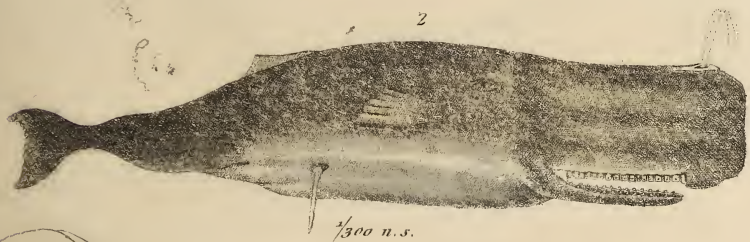


1. Delphinus *delphis. L. (The Common Dolphin)* 2. Phocæna *vulgaris. (The Common Porpoise)* 3. *Head of* Delphinorhinchus *gangeticus. Rox. (The Dolphin of the Ganges.)* 4. Delphinapterus *leucoramphus. Peron. (The South Sea Porpoise)*

London. G. Henderson, 2, Old Bailey

1/200 n.s.

3. a



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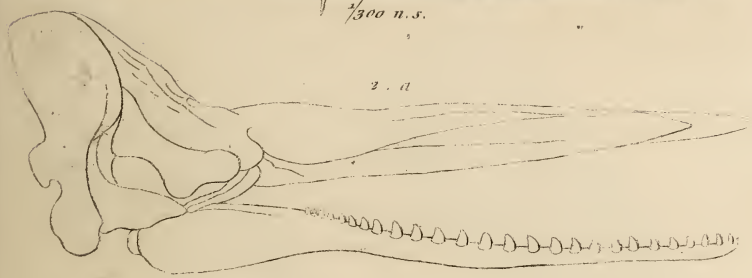

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1/66 n.s.

1. Monodon *monoceros*. L. Cuv. (The Narwhal) 2. Physeter *macrocephalus*. Shaw. Cuv. (The Cachalot or Spermaceti Whale) 3. Balæna *mysticetus*. L. Cuv. (The great Greenland or Common Whale)

London G. Mender 21 Old Bailey.

1 Vultur *indicus*. Gm. (The Indian Vulture) 2. Sarcoramphus *gryphus*. Gm. (The Condor or great Vulture of the Andes) 3. Sarcoramphus *papa*. Gm. (The King of the Vulture's) 4. Gypaetos *barbatus*. Gm. (The lamb's Vulture) 5. Head of the Cathartes *aura*. Gm. (The Turkey Buzzard)

London. G. Henderson. 2 Old Bailey.

1 Falco Fulvis *Gm.* (*The Common Eagle*) 2 Neophron Percnopterus *Sav.* 3 Falco Ossifragus *Gm.* *The Ossifragus.*

Henderson 2 Old Baily

1. Falco *communis* Gm. / The Common Falcon /. 2. Falco *novæ Hollandiæ* White. The Goshawk of New Holland.
3. Falco *candicans* Islandicus. Gm. / The Gerfalcon /.

London. G. Henderson 2, Old Bailey

1. Falco *femoralis*. 2. Aquila *malaiensis*.
3. Astur *xanthothorax*. 4. *Head of the* Gerfault.

London: G. Henderson, 2. Old Bailey.

1. Falco *parisiticus*. Lath. 2. Falco *cayennensis*. Gm. 3. Falco *occipitalis*. Daud.

London, G. Henderson, 2, Old Bailey.

1. Milvus furcatus (The fork tailed Kite) 2. Head of the Pernis cristata (The crested Honey buzzard of Java)
3. Buteo jackal (The Rouxnoir or Jackal buzzard) 4. Serpentarius cristatus (The crested Secretary or snake eater)

London, G. Henderson 2, Old Bailey.

1. Pernis *cristata*, *Cuvier*. / *The Honey Buzzard of Java*. / 2. Falco *pennsylvanicus Wils*. / *The American Sparrow hawk*. / 3. Buteo *albicaudatus Vieill*. / *The White tailed Buzzard*. /.

London G. Henderson 2, Old Bailey.

1 Falco Haliaetus *L. The Osprey.* 2. Harpyia Ferox – *The American Harpy.* 3. Caracara Vulgaris *The Common Caracara.*

Henderson 2. Old Bailey

1. Harpyia Maxim-a viellott. The Great Harpy. 2. View of the Head and Face of Fig. 1. 3. Falco Guianensis Daud. The Small Eagle of Guiana.

London G. Henderson, 2 Old Bailey.

1. Falco [illegible] Pr. Max.d 2. Strix bubo. Lin. The Grand Duc

3. Surnium uluco. Lin

Drawn by G. Henderson & Col. Bailey.

1 Otus macrorhynchus Tem. The large beaked Owl. 2 Strix flammea L. Fa. Eu. [illegible] Owl
3 Strix [illegible] Tem. The Village Owl.

Ackermann & Wendrich sc. 2 Old Bailey

1. Bubo *Virginianus (the Virginian Duc.)*
2. Noctua *ululans (the Screeching Owl.)*
3. Scops *vulgaris (the Common Scops eared Owl)*

London. G Henderson 2. Old Bailey.

1 Edolius *remifer.* (Lanius *Shaw*) (The Malabar *Shrike*)

2 Phybalura *flavirostris.* (The Brazilian *Yellow Bill*)

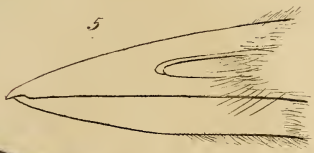
London G Henderson 2 Old Baxley

1.Cuculus *guira (The spotted Cuckoo)* 2.Coccyzus *Geoffroyi (The couas Cuckoo)*
3.Centropus *menebiki (The lark-nailed Coucal)*

London G.Henderson 2 Ola Bradcy

1 Coccyzus Cristatus vieillot The Couas. 2. Cuculus Canorus. Lin. The Common Cuckoo.
3 The Bill of the Santothera vetula vieillot. 4 Indicator Minor vieillot. The Indicator.

London G Henderson 2 Old Bailey.



1 Lanius collaris (the collared Shrike) 2. Graculus melanops (the dark eyed Choucari) 3. Barita Shepera (the Norfolk Island Waker) 4. Bill of the Yellow Butcher bird 5. Bill of the Green Bird of Paradise 6. Bill of the Azure Butcher Bird 7. the Bill of the Swallow winged Shrike 8. Bill of the Magpie Shrike

London. G. Henderson 2 Old Bailey

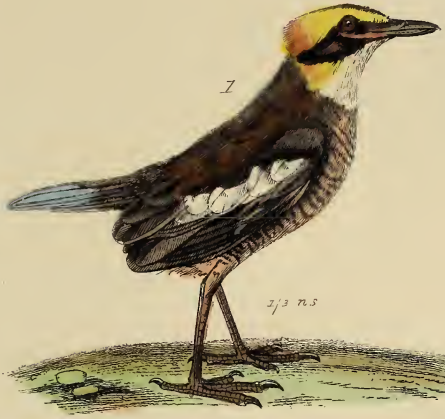
1 Oecpterus Albocillatus *Vaill* 2 Lanius Plumatus *Shaw* 3 Barita Anaphorexis *Temm*

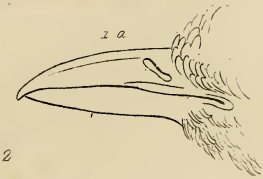
1 Dicrurus Edolius *Cuv.* 2 D. Bracteatus *Gould.* 3 Dicrurus Cayanus *Gould.*

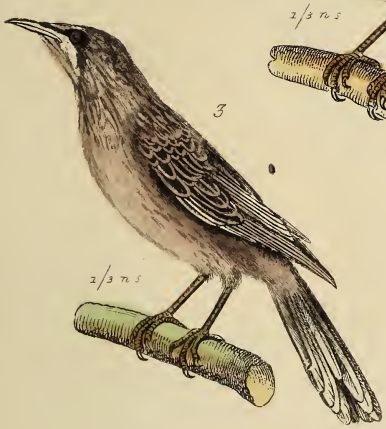
1. Gymnocephalus *Capucinus*. *Lath.* 2. Ampelis *cotinga*. *L.* 3. Muscicapa *paradisi*. *Gm.*
The Fly catcher.

London. Henderson. 2 Old Bailey.

Pardalotus *cristatus. Vieill.* /*The ornamented Pardalote*/ 2. *Bill of the* Lanius *tyrannus.* /*The Tyrant*/ 3. *Bill of the* Muscipeta *cironata.* /*The Crested Muscipeta*/ 4. Muscicapa *miniata. Tem.* /*The small Fly catcher*/ 5. *Ill of the* Gymnocephalus *calvus. Gm.* /*The Bald Tyrant*/ 6. *Bill of the* Platyrhynchos *cinereus. Tem.* /*The broad billed Fly catcher*/ 7. Cephalopterus *ornatus. Geoff. St Hil.* /*The ornamented Cephalopterus*/







1 Myothera *superciliosa* (the supercilious Ant catcher)
2 Cinclus *vulgaris* (the Common Water Thrush)
3 Philedon *caruneulatus* (the caruneulated African Thrush)

London C. Henderson 2.

Struthio *camelus (Ostrich of the Eastern Continent.)*

London G Henderson 2 Old Bailey.

1 Ampelis *cornifex.* /*The Butcher Chatterer*/ 2 *Head of the* Procnias *averano.* /*The variegated Chatterer*/
3 Bombycilla *cedrorum* /*The Chatterer of the Cedars*/ 4 Gymnoderes *nudicollis.* /*The bare-necked Chatterer*/
5 *Spury rump feather & bill of* Coblepyras *canus.* /*The African Crown-bird*/ 6 *Bill of the* Tersina *hirundinacea.*
/*The Swallow Crown-bird*/

London, G. Henderson, 2 Old Bailey

1. Tanagra *mexicana*. *Gm*. 2. Ampelis *garrulus*. *L*. *The Bohemian Chatterer*. 3. Turdus *palmarum*. *Gm*.

London: G. Henderson, 2, Old Bailey.

Tanagra *magna* L. The Grosbeak Tanager. 2. Turdus *merula* L. The European Blackbird.

3. Tanagra *jacapa* Lin.

Engraved by H. Adlard from Drawings by Wm. Bailey.

1. Oriolus [illegible] 2. Gallina [illegible]

3. Merops [illegible]

[illegible]

Lanius cerylon Temm. 2 Pipra parcola Enl. The Manakin 3. Emberiza citrinella Linn. The Yellow Bunting.

London, G. Henderson, 3, Old Bexley.

1. Fringilla *carduelis Linn.* / *The Common Goldfinch.* / 2. Rupicola *Viridis Penn.* / *Cock of the Rock.* / 3. Fringilla *montifringilla Linn. The Mountain Finch.*

London; G. Henderson, 2, Old Bailey

1 Fiveduta *sialis*. / *The American Stone-chat* / 2. Curruca *subalpina*. / *The Curruca of the lesser Alps* / 3. Regulus *ignicapillus*. 4. *Bill of the* Accentor *alpinus Bechst.* / *The Accentor of the Alps* / 5. *Bill of the* Saxicola *rubicola lin.* / *The Mill-clapper* /

London. 6. Henderson 2 Old Bailey.

Alauda *apiata. Vieill.* / *The Dateleuse* / 2. Parus *biarmicus.* / *The Bearded Titmouse* / 3. *Head of the* Parus *cæruleus.* / *The Blue Titmouse* / 4. Pyrgita *ciris.* / *The Lark Bunting* / 5. *Bill of the* Remiz. / *The Pendulous Titmouse* / 6. *Bill of the* Alauda *calandra.* / *The Calandre Lark* / 7. *Bill of the* Emberiza *cirlus.* / *The Cirl Bunting* / 8. *Bill of the* Tisserin *jaune.* / *The Yellow Weaver* / 9. *Bill of the* Fringilla *montifringilla.* / *The Mountain Finch* / 10. *Bill of the* Linaria *cannabina.* / *The Linnet*

London, G. Henderson, 2. Old Bailey

1 Vidua *longicauda. Gmel. / The long-tailed Widow.* / 2. *Bill of the Common Gros-beak.* 3. *Bill of the* Pitylus *canadensis. / The Canadian Grosbeak.* / 4. Pyrrhula *vulgaris. Briss. / The Common Bullfinch.* / 5. *Bill of the* Loxia *curvirostra. Lin. / The Cross-bill.* / 6. *Bill of the* Corythus *enucleator.* 7. Colius *leuconotus. Lath. / The Coley.* / 8. *Bill of the* Buphaga *africana. / The Beef-eater.*

London: G. Henderson, 2 Old Bailey.

1 Lulabes *javanus* Vieill (The Javanese Grakle) 2. Gracula *pagodarum* Vieill The Martin
3. Pyrrhocorax *alpinus* (The Alpine Crow) 4 Bill of the Manorhina *viridis* (The Green Bee Eater.

London, G. Henderson 2, Old Bailey

1. Anabates superciliaris. (The Thrush billed Nuthatch) 2. Synallaxis tessellata. (The Tessellated Nuthatch)
3. Sitta caesiaea Gel. du Mus. (The European Nuthatch) 4. Bill of the Xenops rutilus. (The Shining Nuthatch)

London; G. Henderson, 2 Old Bailey.

1. Oriolus *coudougnan*. Vaill. (The Coudougnan of India.)

2. Mœnura *lyra*. Vieill. (The Lyra Bird or Superb Mœnura.)

London: G. Henderson, 2. Old Bailey.

1 Motacilla œnanthe. / *The Wheat-ear* /. 2. Motacilla luscinia *Gmelin* /. *The Nightingale* 3. Sylvia subalpina *Bonelli*.

London, pub.d by Henderson, 2, Old Bailey.

1. Dicæum *erythronotos. Vieill. (The Scarlet backed Creeper)* 2. Melithreptus *vestiarius. (The Scarlet Feathered Creeper)* 3. Cinnyris *solaris. Tem. (The Sun Creeper)* 4. *Bill of the* ? Arachnothera *longirostra. Tem. (The Long-billed Creeper)*

London. 6. Henderson. 2. Old Bailey

1. Pica *chrysops.* (*The crested Jay.*) 2. Garrulus *cristatus. The blue Jay of Catesby.*) 3. Tenia *varians. The variable Pie.*) 4. Corvus *splendens. Bill of the splendid Jay.*) 5. Caryocatactes *Aurei. Bill of the Common Nutcracker.*) 6. Glaucopis *cinerea.* (*The Ash coloured Glaucopis.*)

London, G Henderson, 2 Old Bailey

1 Paradisæa *apoda.* / *Great Bird of Paradise* / also called the Emerald Bird of Paradise

2. Paradisæa *aurea.* / *Golden breasted Bird of Paradise*

London. G. Henderson 2. Old Bailey.

1. Rupicola *vulgaris.* (*The Common Cock of the Rock.*) 2. Pipra *erythrocephala.* (*The Yellow headed Manakin.*)
3. Eurylaimus *macrorhynchus.* (*Linnæus' Todus.*)

London, G. Henderson, 2, Old Bailey.

Cypselus murarius. Temm. / The Martinet. / 2. Caprimulgus europæus. / The European Goatsucker. / 3. Hirundo urbica. Lin. / The Swallow /

London. G. Henderson 2, Old Bailey.

1. **Merops** *amictus*. Tem. / The Green Bee Eater /

2. **Prionites** *brasiliensis*. Illig. The Brazilian Saw bill /

London. Published by Wilkinson & Old Bond St.

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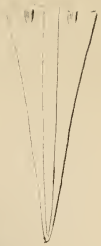

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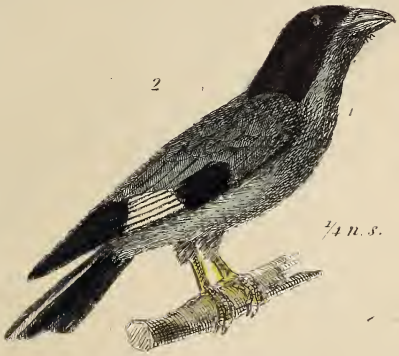

2

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1/4 n. s.

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2. b

1 Coracias *bengalensis Gmel.* The Bengal Roller
2 Colaris *garrula. Gmel.* The Garrulous Roller

London G. Henderson 2. Old Bailey.

1. Loxia *nucleator*. Lin. (The Pine Grosbeak) / 2. Loxia *coccothraustes*. Lin. (The common Grosbeak)
3. Loxia *curvirostra*. Lin. The Crossbill.

London, G. Henderson, 2, Old Bailey.

1 Certhia *familiaris. L. [The Common Creeper]* 2. Dendrocolaptes *falcirostris. [The Hook-billed Woodpecker* 3 *Bill of the* Dendrocolaptes *nasican. Vieill. [The Nasican Woodpecker]* 4 *Bill of the* Dendrocolaptes *procurvus. Tem. [The Red billed Woodpecker]* 5. *Bill of the* Tichodroma *muraria. L. [The Wall Creeper]* 6. Nectarinia *berbonica. [The Guitguit]*

London, G. Henderson, 2. Old Bailey.

1. Upupa superba. *Lath.* / *The Splendid Poet* /. 2. Dendrocolaptes communis. *Gm.* / *The Woodpecker.*/
3. Dendrocolaptes procurvus. *Temm.*

London. G. Henderson. Old Bailey.

1. Certhia *cyana. Vieill.* 2. Certhia *muraria. Lin.* (*The Wall Creeper.*)
3. Certhia *flavcola. Gm.*

London, G. Henderson, 2. Old Bailey.

1 Sturnus vulgaris L. The Common Starling. 2. Coluris Madagascariensis The Madagascar Roller
3. Oriolus Cristatus Gmel. The Cassique.

London, G. Henderson, 2 Old Bond

Oriolus Jacamaccii Gmel. 2. Motacilla Cayana Gmel. The Pitpit. 3. Cinnyris Senegalensis.

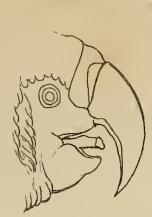
London G. Henderson 2 Old Bailey

1 Xanthornus *jacamaciì. Gmelin.* 2 Oxyrhinchus *flammiceps.* 3. Sturnus *ruber. Gmelin.*
4. *Bill of the* Cassicus *haemorrhous.* 5. *Bill of the* Icterus *niger. (The Black Icterus)*
6. *Bill of the* Dacnis *cayana. (The Cayenne Dacnis)*

London; G. Henderson. 2. Old Bailey.

1. Upupa [illegible] 2 Promerops *caffer* Eul. The New Guinea Hoopoe
3 Epimachus *magnificus* The Splendid Epimachus

London, Published [illegible] by Old Bond Street



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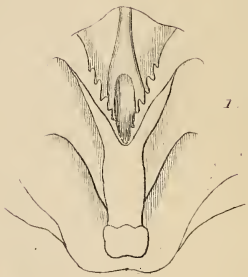

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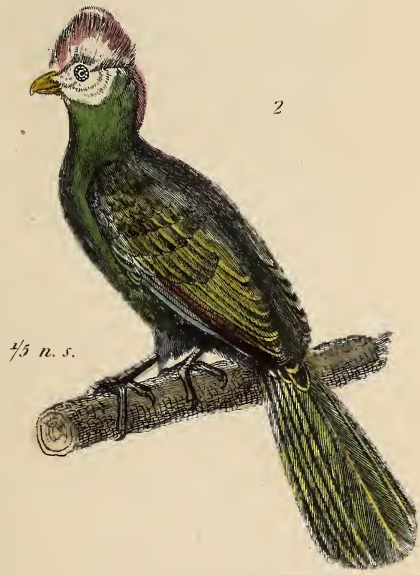
1. Microglossus *aterrimus. Geoff. (The Black-horned Paroquet)*

2. Pezoporus *formosus. Vaill. (The Beautiful nimble Paroquet)*

London G. Henderson 2 Old Bailey.



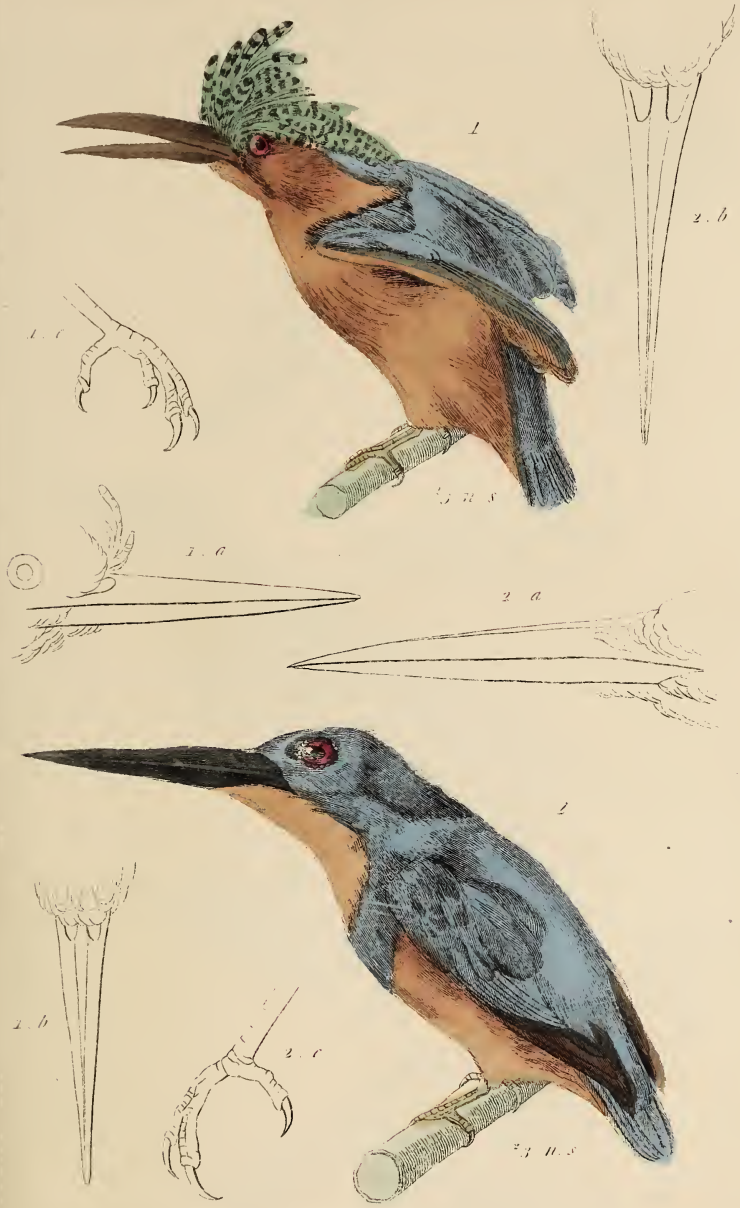
1. Musophaga *gigantea. Vieill. (The Gigantic Touraco. or Violet-coloured Plantain eater)*

2. Corythaix *Paulina. Temm. (The Touraco of Pauline)*

London: G Henderson. 2. Old Bailey.

1. Troglodytes *longirostris*. /The European Wren/ 2. *Bill of* Troglodytes *communis*. /The Common Wren/ 3. Motacilla *lugubris*. /The lugubrious Wagtail/ 4. *Foot of* Budytes *flava*. /The Yellow Wagtail/ 5 Anthus *arboreus*. /The Tree Pipit/

London: Printed for Sherwood, Gilbert & Piper, Paternoster Row.



1. Alcedo *cristata* [The Crested King fisher]

2. Ceix *tribrachys*. Sh. The three toed King fisher]

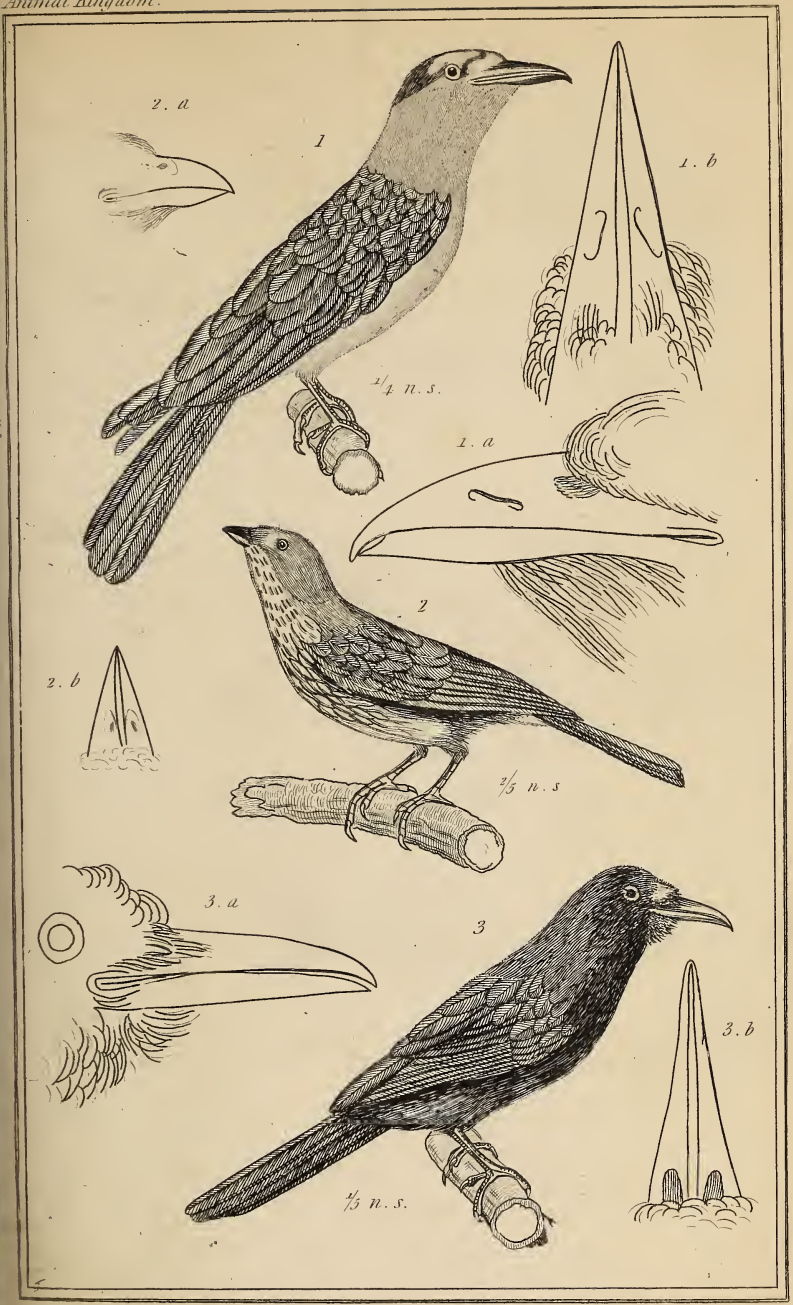
London & Readerson & Old Bailey

1. Motacilla *regulus*. Lin. (The Roitelet.) 2. Motacilla *alpina*. Gm. The Alpine Fauvette.
3. Anthus *pratensis*. Bechst.

London, G. Henderson, 2 Old Bailey.

1 Trochilus *granatinus (the garnet throated Humming Bird)* 2. Tr. *brasiliensis (the Brazilian Humming Bird)*
3. Orthorhyncus *cora (the straight billed Humming Bird)*
4. Ortho. *Magnificus (the gigantic Humming Bird)*

London. G. Henderson. 2 Old Bailey.



1. Leptosomus *viridis. Vaill.* 2 Indicator *variegatus. Lesson. [The Variegated Indicator]*
3. Monasa *leucops. Illiger.*

London, 6. Henderson. 7. Old Bailey.

1. Todus *viridis.*[The Tody] 2. Buceros *hydrocorax* Gmel.[The Hornbill of Gmelin]

London: Henderson, 2. Old Bailey

1. Malcoha *superciliosa.* (*The Common Malcoha.*)

2. Scythrops *australasiæ* (*The Australian Scythrops.*)

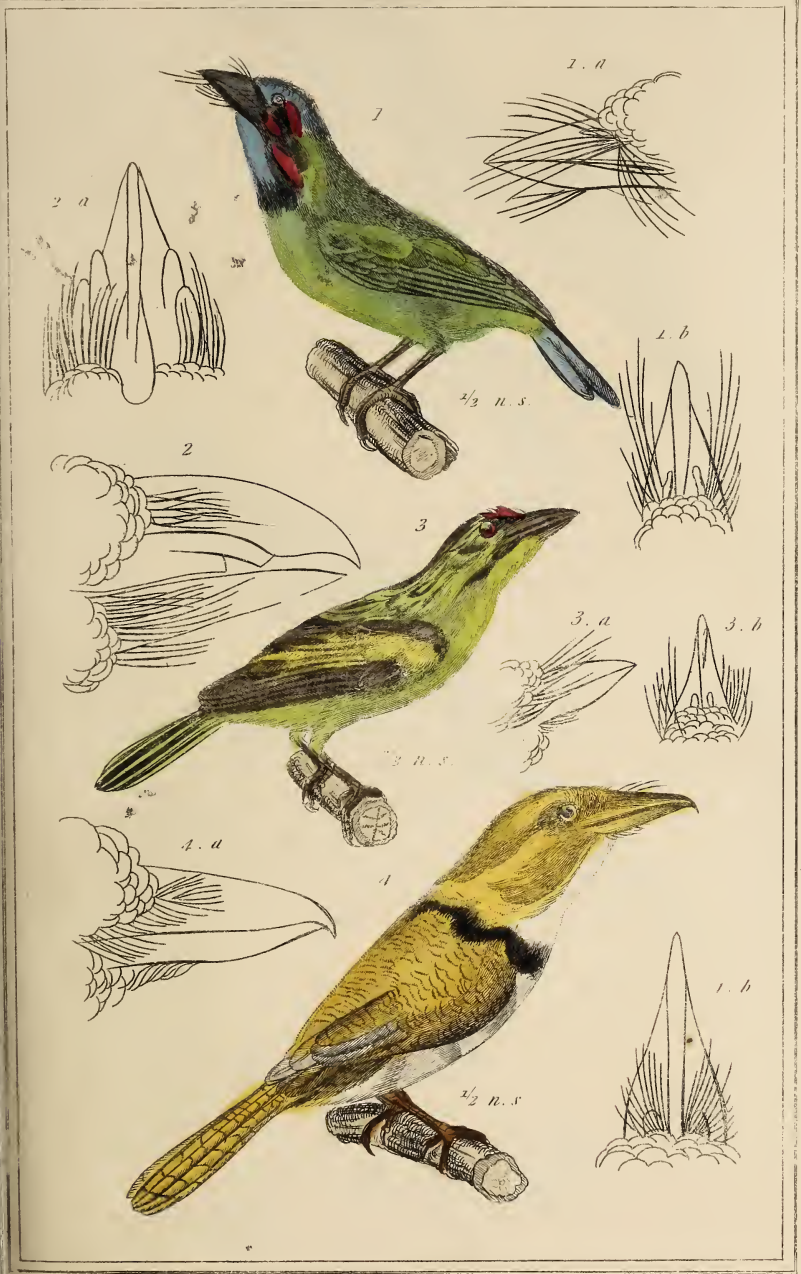
London, G. Henderson, 2 Old Bailey.

1. Galbula *albirostris* Vaill. 2. Bill of the Jacamaralcyon 3. Picus *Lherminierii* Lesson. (The Wood-[illegible] Lesson) 4. Foot of the Picus *tridactylus* (The Picoid Woodpecker) 5. Yunx *torquilla* Lin. (The [illegible] Wryneck)

London, Henderson, 2 Old Bailey

1. Hirundo *collaris.*/*The Collared Swallow*/ 2. *Toes of the* Martinet./*The Martin*/ 3. *Head and Toes of the Goat-sucker*/ 4. Podargus *cuvieri.*/*The Goat sucker of Cuvier.*/

London, G. Hendes, 20, Old Bailey.



1. Bucco *Duvaucelii. Less. (Duvaucelin's Barbet)* 2. *Bill of the* Pogonias *major (sulcirostris. Leach) (The Great Pogon)* 3. Bucco *parvus. (Barbion) Vaill. (The Barbican)* 4. Tamatia *collaris. (The Banded Tamatia)*

London G. Henderson, 2. Old Bailey.

1. Tamatia melanoleucos. *Gm.* / *The Tamatia* /. 2. Malcoha rouverdin. *Vaill.* / *The Malcoha of Vaillant* /. 3. Bucconiger. *Gm.* *The Black Throated Barbet.*

London, G. Henderson 4 Ola Bailey.

1. Jacamerops grandis. *Vaill. The Grand Jacamar.* 2. Galbula rufi cauda. *nob. Vaill. The Red-tail Jacamar.* 3. Todus platyrhynchos. *Gm.*

London, G. B. Whittaker, 2 Old Bailey.

1. Trogon *pavoninus* Ten. The Peacock Couroucou. 2. Bill of the Trogon *Duvaucelii* Ten. Duvance Ten. Couroucou. 3. Ramphastos *maximus*. Greatest Billed Toucan. 4. Bill of the Crotophaga *major*. The Greater Ani.

London. E. Bendall, 50 Old Bailey.

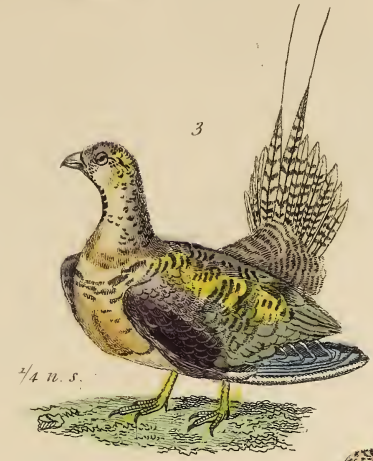
1. Ramphastos *aracari Gm.* 2. Ramphastos *toco.* *Vaillants Birds of Paradise. Pl. 3. f. 3.* Crotophaga *ani Gm.*

London. G. Henderson. 2, Old Bailey.

1. Ara aracanga, Gmel. / The Guaiana Scarlet Macaw /

2. Cacatoes galeritus White. / The Crested Cockatoo /

London. Published by G. Henderson 2 Old Bailey.



Tetrao *umbellus. Gmel (The ruffed heath Cock)* 2. Tetr. *lagopus L. (The Ptarmigan. White Grous, or Partridge of the Pyranees)* 3. Pterocles *arenarius. Pall. (The Partridge of Arragon)*

London, 6. Henderson 2 Old Bailey.

1. Francolinus *oculeus. Tem.* (The All-eyed Francolin) 2. Perdix *petrosa Gmel.* (The Rock Partridge)

3. Colinus *californius. Sh.* (The Californian Colin)

London, G Henderson 2. Old Bailey

1. Tetrao *rufus. L. (The Red Partridge)* 2. Perdix *textilis. Temm.*
3. Francolinus *clamosus. Temm.*

London: G. Henderson. 2. Old Bailey.

1. Opisthocomus *crista tus L.* 'The Hoazin' 2. Crax *rubra L.* 'The Red Hocco' 3. Head of the Penelope *quata Edw.* 'The Guan' 4 Head of the Ortalida *paraqua L.* 'The Parraqua' 5. Head of the Ourax *pauxi L.* 'The Stone Bird'

London, by Henderson, 2 Old Bailey

1. Cuculus *persa. Lin.* The Touraco 2. Otis *afra Lin.* The Koorhaan
3. Musophaga *violacea Auct.* The Purple jay.

London & Henderson. Old Bailey

...sianus *gallus*. L. / The Domestic Cock / 2. Numida *meleagris*. L. / The Common ...a hen / 3. Meleagris *gallopavo*. L. The Common Turkey /

London G. Henderson, 2. Old Bailey.

1. Numida *ptilorhynchus, Licht.* / *The Crested billed-Guinea Hen.* /
2. Meleagris *ocellata.* / *The Golden Green-necked Turkey.* /

London. G. Henderson. 2. Old Bailey.

1. Tinamus *braziliensis*, *L.* / *The Brazilian Tinamoo* /. 2. Phasianus *pictus* *L.* / *The Golden Pheasant* /. 3. Hemipodius *nigrifrons*, *Temm.*

London, G. Henderson 2, Old Bailey.

1. Pavo *Cristatus* (the Common Peacock)
2. Lophophorus *Cuvierii* (Cuvier's Pheasant)

London G. Henderson 2 Old Bailey

1. Megapodius *Duperreyi. Less.*
2. Lophophorus *refulgens. Temm.*

London; G. Henderson, 2, Old Bailey.

1. Cryptonyx *coronatus. Tem. (The Sumatra Pheasant-Bird)* 2. Houppifer *Diardi. Gal.^e du Mus.* *(Diardis' Pheasant)* 3. *Head of the* Houppifer *ignitus. Sch. (The Sunda Pheasant)* 4. Tragopan *satyrus. Gm. (The Horned Pheasant of Nepaul.)*

London. G. Henderson. 2. Old Bailey.

1. Coturnix *chinensis. Lin. (The Chinese Grous.)* 2. Ortygis *pugnax. Tem. (The Fighting Grous of Java)* 3. Tinamus *rufescens. Tem. (The Rufescent Tinamoo)* 4. *Bill of the* Tinamus *brasiliensis Lin. (The Brazilian Tinamoo)*

London. G. Henderson 2. Old Bailey.

Phasianus *Argus*, (The Argus *Pheasant*)

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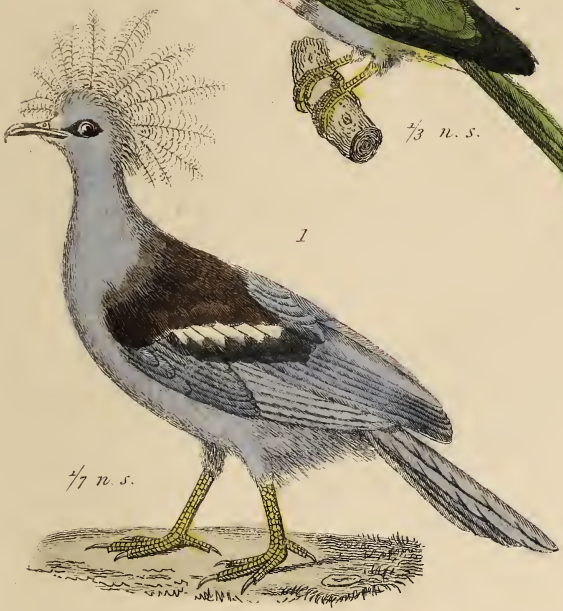
1. Phasianus torquatus (the collared Pheasant)
2. Gallus bankiva Tem (the wild Cock of Java)
2.a The wild Hen of Java

London. G. Henderson 2. Old Bailey.

1 Tanagra *cyanocephala* (*The Blue headed Tanagra*) | 4 *Bill of the* Tanagra *speculifera* (*Oriole Tanagra*)
2 *Bill of the* Tanagra *cayennensis* (*Bullinch Tanagra*) | 5 *Bill of the* Tanagra *nigerrima* (*Cardinal Tanagra*)
3 *Bill of the* Tanagra *Magna* (*Great Grosbeak Tanagra*) | 6 *Bill of the* Tanagra *brasilia* (*Rhamphocelus Tanagra*)
7 Turdus *Albigularis* (*The White necked Thrush*)

London. G Henderson 2. Old Bailey



1. Goura *coronata* (*The Crowned Pigeon*) 2. Columba *porphyrea* Tem. (*The Porphyry Pigeon*)
3. Virago *aromatica* (*The Spicy Virago*)

London, G. Henderson, 2, Old Barley.

1. Otis *tetrax. Lin.* / *The little Bustard* / 2. (Edicnemus *longipes. Geoff. St Hill.*
3. Charadrius *hiaticula. Lin.* / *The Ring Plover* /

London: G. Henderson, 2, Old Barley.

1. Otis *rafecollis*. Cuv. (*The Great Bustard*) 2. *Bill of the* Otis *tetrax*. L. (*The little Bustard*) 3. *Bill of the* Otis *tarda*. Lath. (*The Houbard*) 4. Œdicnemus *maculosus* Cuv. (*The Speckled Thick Knee*) 5. *Bill. the* Œd. *vulgaris*. Cuv. Lin. (*The Common Thick Knee*) 6. Charadrius *bilobus*. L. (*The bilobate Plover*)

London, G. Henderson, 2, Old Boiley

1. Vanellus *cayennensis. Tem. /The Cayenne Lap-wing/* 2. Hæmatopus *palliatus. Tem. /The Cloaked Oyster Katcher/* 3. Cursorius *coromandelicus. Lath. /The Coromandel Swift-foot/* 4. *Bill of the* Vanneau *commun. /Fr. Vanellus Lin. /The European Lap-wing/* 5. *Bill of the* Tringa *squatarola. Cuv. /The Lap-wing Plover/*

London. G. Henderson 2. Old Bailey.

1. Cancroma *cochlearia Lin.* (The Boat Bill) 2. Ardea *agami Buff.* (The European Crane)

London, Published by G. Henderson, 2 Old Bailey.

1. Microdactylus *cristatus. Geoff. (The Short Finger.)* 2. Psophia *crepitans. (The Trumpeter.)*
3. Grus *carunculata. (The Crowned Crane.)*

London. G. Henderson. 2. Old Bailey.

1. Ciconia *maguari Vieill. (The Maguari, or American Stork.)* 2. Bill of the Jabiru *Maguari senegalensis Lath. (The Jabiru)*

3. Scopus *umbretta Vieill. (The Umber-coloured Stork.)*

London: G. Henderson 2 Old Bailey

1. Ardea *ciconia* Lin. The White Stork. 2. Mycteria *americana* Lin. The American Jabiru. 3. Ardea *major* Lin. The common Heron.

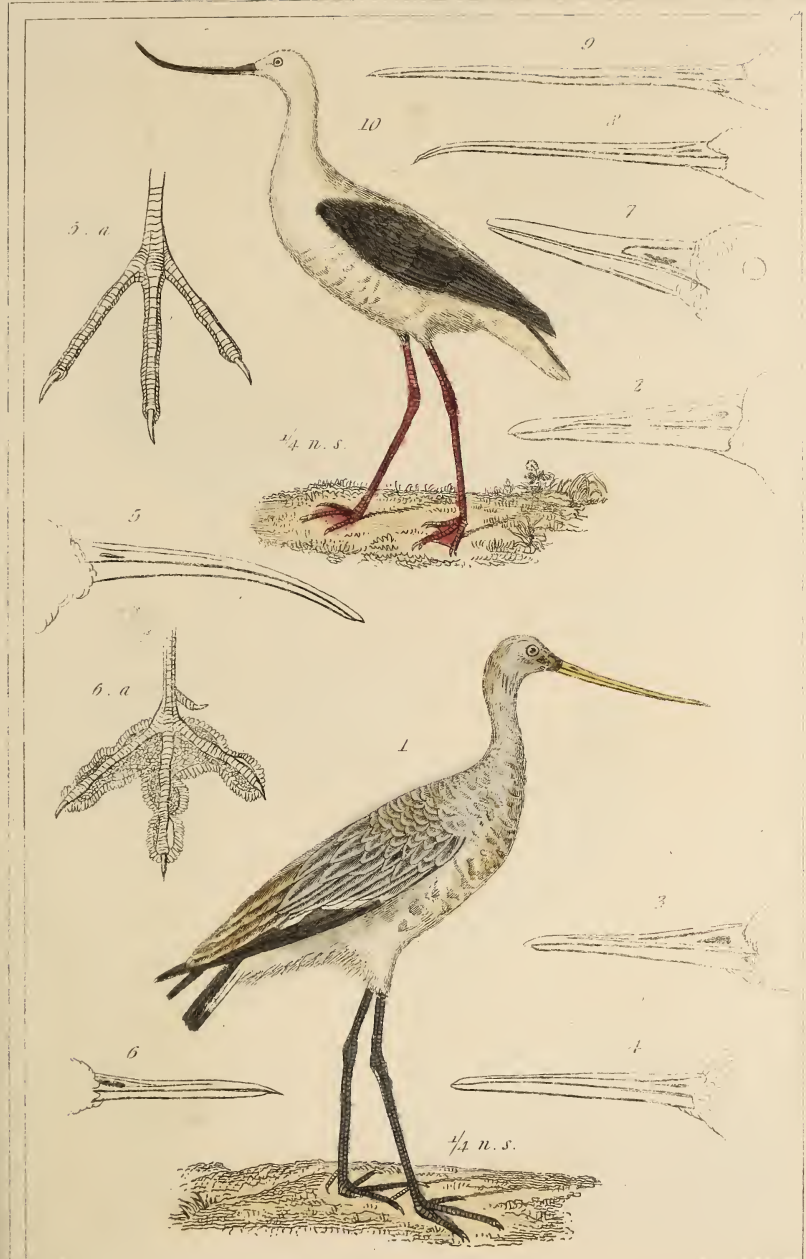
London, G. Henderson & Col. Pinxt.

1. Scolopax *gigantea. Tem./The Gigantic Woodcock]* 2. Rhynchæa *hilarea Val./The Brazilian Snipe]*
3. Ibis *Religiosa./The Sacred Ibis]*

London. G. Henderson. 2. Old Bailey.

1. Tringa *islandica*. Gmelin. *The Sand piper.* 2. Tringa *pugnax*. Lin. *(The Ruff.)*
3. Scolopax *arcuata*. Lin. *The European Curlew.*

London. G. Henderson, 2. Old Bailey



1. Limosa *melanura. Leisler. (The Black tailed God-wit)* 2. *Bill of the* Calidris *rufa. Wils. (The Red Sanderling)* 3. *Bill of the* Arenaria *calidris. Gm. (The Common Sanderling)* 4. *Bill of the* Pelidna *alpina. Gm. (The Alpine Pelidna)* 5. *Bill of the* Falcinella *(Scopus pygmæa L. (The Pigmy Curlew)* 6. *Bill of the* Phalaropus *lobatus. (The Lobated Phalarope)* 7. *Bill of the* Strepsilas *interpres. L. (The Strepsilas)* 8. *Bill of the* Totanus *fuscus L. (The Fuscous Sand-piper)* 9. *Bill of the* Himantopus *nigricollis. Wils. (The American Long Shanks)* 10. Recurvirostra *orientalis. (The Oriental Avoset)*

London. G. Henderson 7 Old Bailey

1. Fulica *chloropus. Lin./The Water Hen/* 2. Fulica *phorphyrus. Lin.*
3. Fulica *atra. Gmelin./The Coot/*

London: G. Henderson, 2. Old Bailey.

1. Palamedea *cornuta* Lin. 2 Charadrius *himantopus* Lin.

3. Recurvirostra *avocetta*. Lin

London, G. Henderson 2 Old Bailey

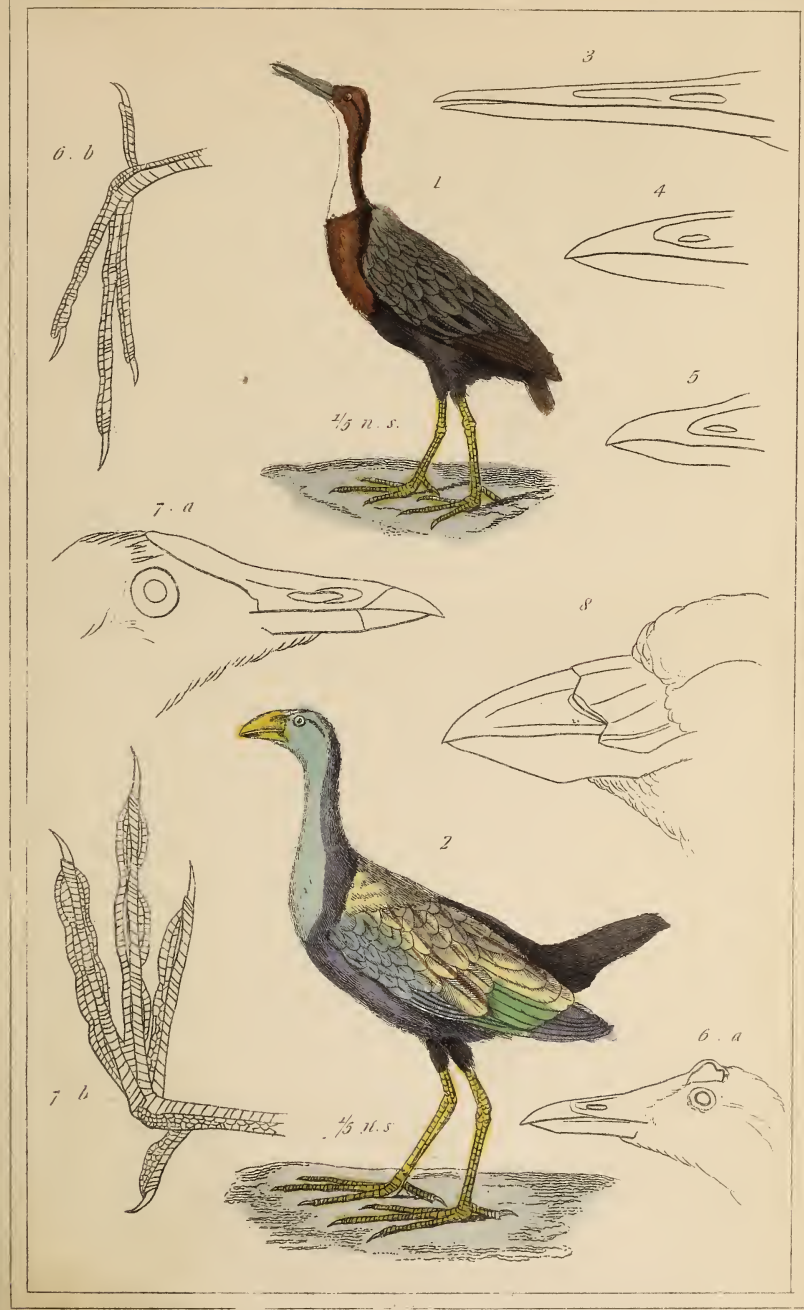
1. Tringa *vanellus*. *lin.* *The European Lapwing* 2 Hæmatopus *ostralegus*. *lin.* *The Oyster Catcher*

3. Cursorius *Isabellinus*. *Meyer.*

London. E. Anderson 2 Old Bailey

1. Parra *albinucha* Isid Geoff (magas. de Zoologie / The Bronzed Jacana / 2. Head of the Palamedea *cornuta* Lin / The Kamichi or Horned Screamer / 3. Chauna *chavaria* Lin. / The Chaia of Paraguay / 4. Megapodius *Duperreyi* Garnot & Lesson / The Tavon of Duperrey /

London. G. Henderson 2 Old Bailey.



1. Rallus *gularis*. (The European Water Rail.) 2. Porphyrio *smaragnotus*. Tem. (The Emerald or Sultana Coot.) 3. Bill of the Rallus *aquaticus*. Lin. (The Water Rail.) 4. Bill of the Rallus *crex*. Lin. (The Rail.) 5. Bill of the Rallus *porzana*. Lin. (The Spotted Rail.) 6. Bill & foot of the Gallinula *chloropus*. Lin. (The Water Hen.) 7. Bill & foot of the Fulica *atra*. Gmel. (The Common Coot.) 8. Head of the Chionis *necrophaga*. Vieill. (The Sheath Bill.)

London. G. Henderson. 2 Old Baileys.

1. Scolopax *capensis*. Gm. 2. Scolopax *helias*. Lath.

3. Phalaropus *rufus*. Bechst.

London. G. Henderson. 2. Old Bailey

1 Glareola *lactea* Temm. (The Milky Pratincole) 2. Phœnicopterus *iguipalliatus* Isid. Geoff et d'Orb (The Ivory Flamingo) 3 Bill of the Phœni *ruber* Enl. (The Red Flamingo)

London G. Henderson, 4 Old Bailey.

1. Glareola *austriaca. Enl.* [*The European Pratincole or Sea Partridge*] 2. Phœnicopterus *ruber. Enl.* [*The Red Flamingo*] 3. Vaginalis *chionis. Lath. The Sheath bill*]

London. G. Henderson. 2 Old Bailey.

1. Uria cryptis Vieill. The Indian Guet. 2. Hesperis sarcinatrix Gmel. (The Surinam Pelicanus Bill & Foot of the Columbus glacialis L. (The great Northern Diver) 3. Bill of the Uria grylle Vieill. The Webbed Foot to illustrate the Parent sub Genus. 5. Cepphus minor Gmel. (The Little Guillemot)

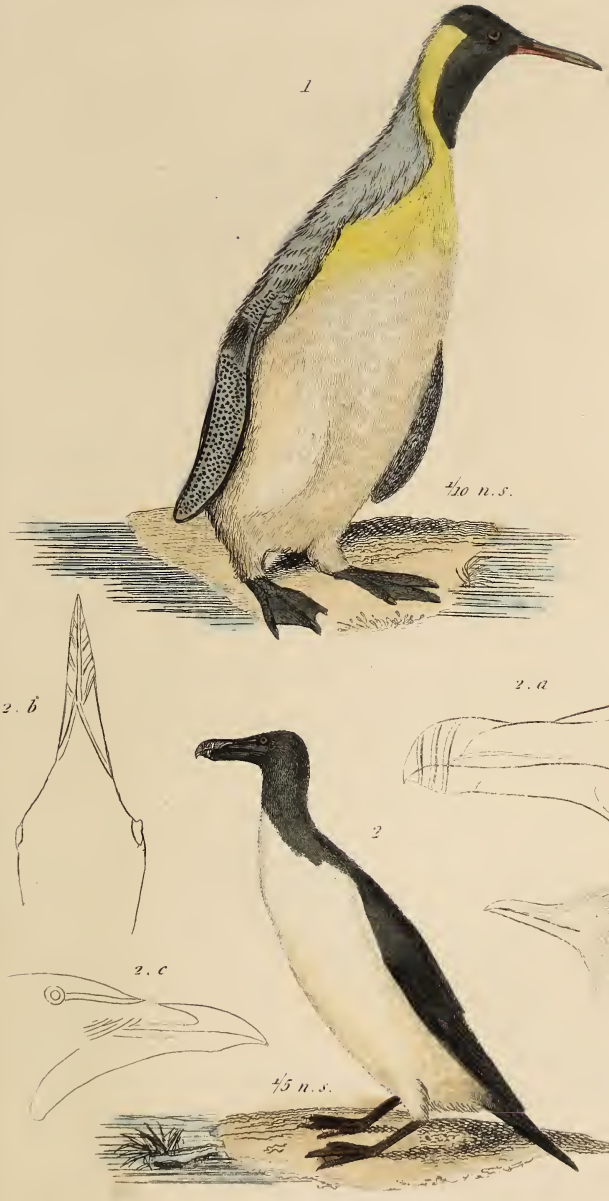
London, G. Humphrey, 24 Bedford Street

1. Larus marinus. L. (The great black backed Gull) 2. Sterna hirundo. L. (The Common Tern or Sea Swallow) 3. Bill of the Noddi sterna stolida. L. The Noddy) 4. Bill of the Rhynchops nigra L. (The Black skimmer)

London, G. Henderson 2 Old Bailey

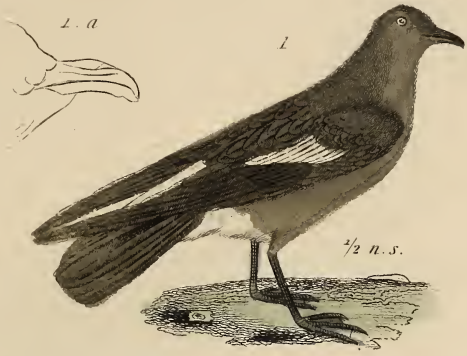
1. Pelecanus *onocrotalus L. (Var fuscus? Edw. (The braying or Common Pelican)* 2. Tachypetes *aquilus. L. (The South Sea Frigate bird)* 3. Carbo *bilophus (The Crested Cormorant)*

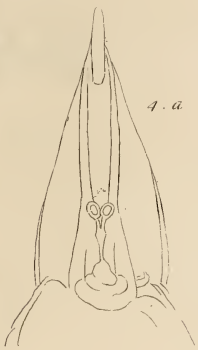
London, G. Henderson, 2, Old Bailey.



1. Aptenodytes *patagonica. Gmel. (The Great Penguin)* 2. Alca *torda. Gmel. (The Common Auk.)*

London. Published by Whittaker & Co. 13 Ave Maria Lane.





1. Procellaria *pelagica*. Lin. (*Mother Carey's Chicken*) 2. Bill of the Proc. *glacialis*. Gmel. (*The Fulmar*) 3. *Bill of the* Puffinus *æquinoctialis*. Edw. (*The Equinoctial Puffin*) 4. *Bill of the* Pachyptila *vittata*. Forst. (*The Leaved Prions*) 5. Diomedea *melanophris*. (*The Albatross*)

London, G. Henderson, 2, Old Bailey.

1. Diomedea *exulans. Lin.*/ *The common Albatross* / 2. Procellaria *capensis.*/ *The Cape Petrel or Cape Pigeon* / 3. Larus *crepitatus. Gm.* / *The Arctic Gull* /

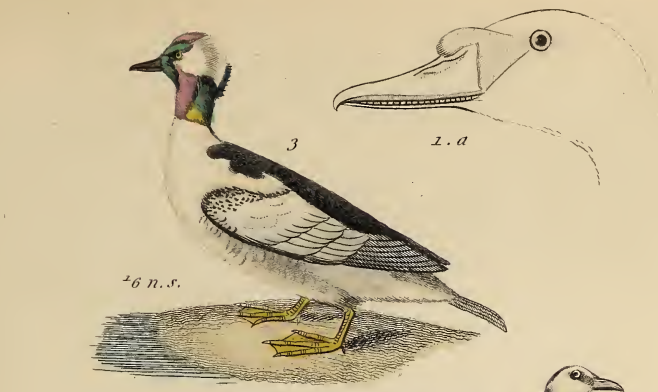
London. G. Henderson. 2 Old Bailey.

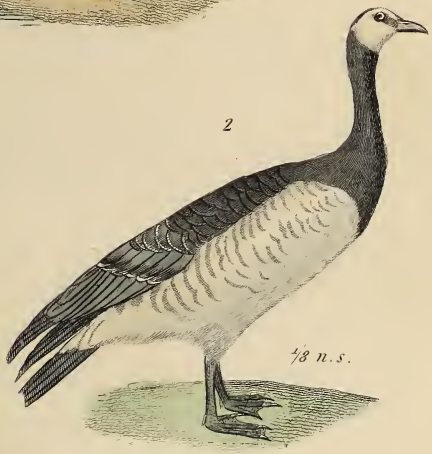
1. Pelecanus *Bassanus L.* (*The Booby Adult*) 2. Anas *Atrata Lath.* (*The Black Swan*)
3. Rhynchops *Nigra L.* (*The Black Skimmer*)

London, by Henderson, 2 Old Bailey

1. Plotus *Levaillanti Bechst.[The Black bellied Darter]* 2. Sula *parva. Gmel.[The Bassan or Common Booby]* 3. Phaeton *Phanicurus. Vieill [The Common Tropic Bird]*

London G Henderson 2 Rd Bailey



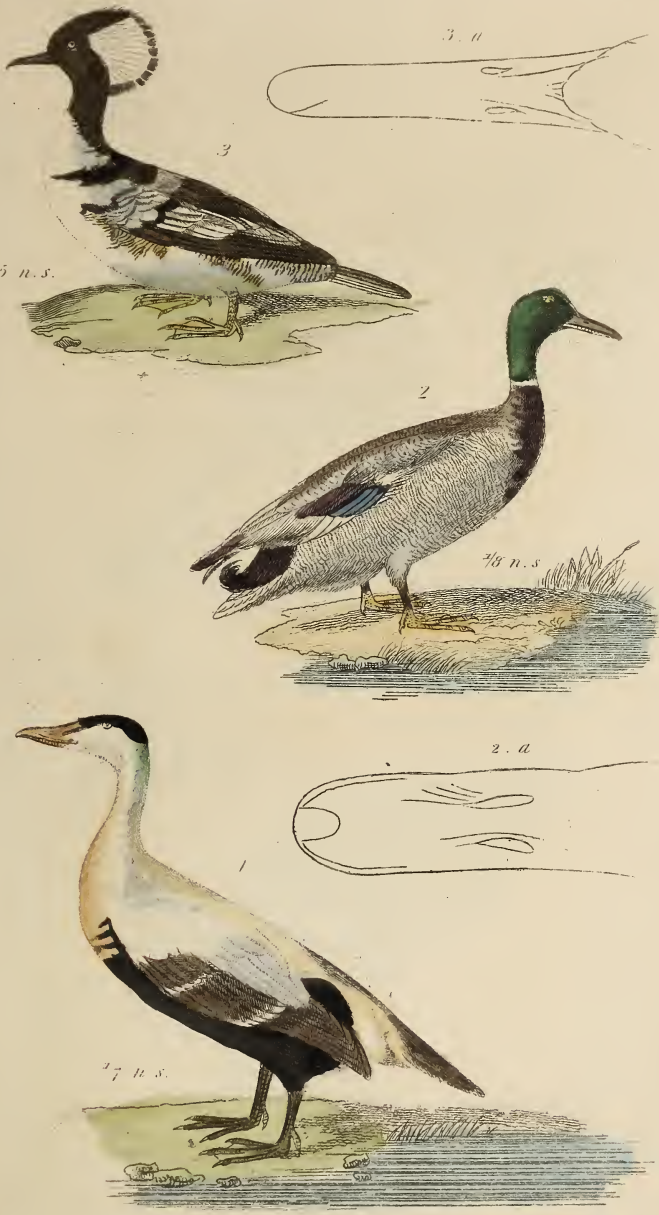


1. Cygnus *olor. Gmel. (The Red billed or Domestic Swan)* 2. Anser *(Bernache) erythropus. Gmel. (The Bernacle Goose)* 3. Anas *(Garrot) Albeola. Gmel. (The Golden Eye)*

London. G. Henderson. 2. Old Bailey.

1 Anser *Cinereus Meyer* (*The Wild Goose*) 2 Mergus *Serrator* (*The Red Breasted Merganser*)
3 Anas *Boschas L.* (*The Wild Mallard*)

London G. Henderson 2. Old Bailey



1. Eider (anas *mollissima* L. / The Eider or St. Cuthbert's Duck) 2. Tadorne (a. *boschas* L. The Mallard)
3. Mergus *cucullatus* End. / The Goosander)

London G Henderson, 2 Old Bailey

1. Struthio *camelus. Cuv. [The Ostrich]*

2. Casuarius *galeatus. Vieill. [The galeated Cassowary]*

London. G. Henderson. 2. Old Bailey.

1. Skeleton of the Ibis from a Mummy found at Thebes in Egypt. 2. Figure of the Ibis copied from one of the Temples in Upper Egypt. 3. Bill drawn from the Mummy of an Ibis by M. Olivier.

London. Published as the Act directs

1. Numenius Ibis. *The true Ibis of the Egyptians.*

London. G Henderson, 2. Old Bailey